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Thermoplastic and metallic enclosures size "21.21" for standard or aggressive environments



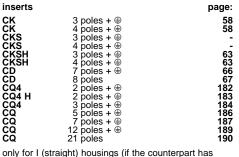
✓ UL certified for USA and Canada for Type 4, 4X and 12 degrees of protection (enclosure type ratings, equivalent to NEMA rating), printed on the packaging.
IP44 degree of protection, IP66/IP67/IP69 by using the special fixing screw + gasket kit CKR 65(D) separately available, and suitable cable outlet device.
IP66/IP68/IP69 degree of protection for CGK-MGK enclosures equipped with CKR 65(D) kit.

Characteristics of materials for CK and MK series

- Insulating enclosures in self-extinguishing light grey RAL 7035 or jet black RAL 9005 thermoplastic material;
- metal enclosures in die cast zinc or aluminium alloy, according to model;
- metal enclosures with epoxy-polyester thermosetting powder coating grey RAL 7040;
- gaskets in anti-aging, oil-resistant, grease-resistant and fuel-resistant NBR vinyl nitrile elastomer provided on the "21.21" male inserts (according to model), glued on some hood models and some cover models, or provided as flange gasket (according to model);
- metallic enclosures with block locking lever in stainless or galvanized steel;
- insulating enclosures with single-block locking lever in self-extinguishing thermoplastic material (CK-MK) or with stainless steel lever (CKX- MKX).

CK - MK standard insulating version





glued gasket):	•
CJ KF	223
CJK 8FT	226
CJK 8IFT	226, 228
CUK 2FT	236
CUK 3FT	236
CLK 04 SC	239
CX 1/2 BD	243
CXL 2/4 SF, CXL 2/4 SM CXL SF, CXL SM	250
CAL SP, CAL SIVI	250

bulkhead mounting housings



angled bulkhead mounting housings



description	part No.	part No. part No. (entry Pg 11) (entry M20)
with lever with lever	CK 03 I (light grey RAL 7035) CK 03 IN (jet black RAL 9005)	
without cable entry, with lever without cable entry, with lever		CK 03 IA (light grey RAL 7035) CK 03 IAN (jet black RAL 9005)
with cable entry and lever with cable entry and lever		CK 03 IAPS (light grey RAL 7035) MK IAP20 (light grey RAL 7035) CK 03 IAPNS (jet black RAL 9005) MK IAPN20 (jet black RAL 9005)
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 07/08 inserts	CKR 65 D	CKR 65 D

1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.

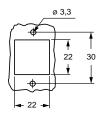
Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

- CQF/M 07, CQF/M 12
- CJ KF
- CJK 8FT /8IFT
- CUK 2FT /3FT - CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM
- CXL 2/4 SF /SM, CXL SF/M

☑ NOTE: Housing type and colour may vary upon specific part No.



panel cut-out for enclosures

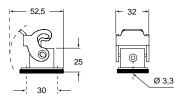




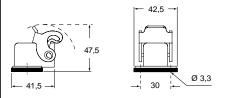
Type 12 Type 4/4X only with CKR 65 (D)



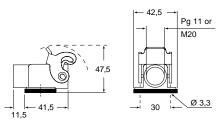
CK I - CK IN

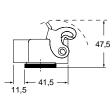


CK IA - CK IAN



CK IAPS - CK IAPSN and MK IAP - MK IAPN





CK - MK standard insulating version

inserts		page:
CK	3 poles + ⊕	58
CK	4 poles + ⊕	58
CKS	3 poles + ⊕	-
CKS	4 poles + ⊕	-
CKSH	3 poles + ⊕	63
CKSH	4 poles + ⊕	63
CD	7 poles +	66
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles +	187
CQ	12 poles +	189
CQ	21 poles	190





covers

	·		•	
description	part No. (entry Pg 11)	part No. (entry M20)	part No. (with eyelet)	part No. (with loop)
with pegs, top entry with pegs, top entry	CK 03 VS (light grey RAL 70 CK 03 VNS (jet black RAL 900	, , , , , , ,		
with pegs, side entry with pegs, side entry	CK 03 VAS (light grey RAL 70 CK 03 VANS (jet black RAL 900			
with lever, top entry with lever, top entry	CK 03 VGS (light grey RAL 70 CK 03 VGNS (jet black RAL 900	, , , , , , , , , , , , , , , , , , , ,		
with pegs and gasket, for female inserts with pegs and gasket, for female inserts with pegs, for male inserts with pegs, for male inserts			CK 03 C (light grey RAL 7035) CK 03 CN (jet black RAL 9005) CK 03 CA (light grey RAL 7035) CK 03 CAN (jet black RAL 9005)	CK 03 CS (light grey RAL 7035) CK 03 CAS (light grey RAL 7035)
with lever and gasket, for female inserts with lever and gasket, for female inserts with lever, for male inserts with lever, for male inserts				CK 03 CX (light grey RAL 7035) CK 03 CXN (jet black RAL 9005) CK 03 CXA (light grey RAL 7035 CK 03 CXAN (jet black RAL 9005
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65			
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65 D			

1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be

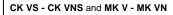
purchased separately.
Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

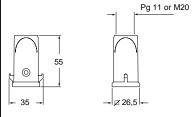
- CQF/M 07, CQF/M 12

specific for CD 07/08 inserts

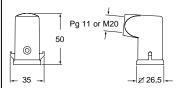
☑ NOTE: Housing type and colour may vary upon specific part No.



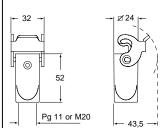


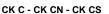


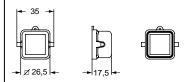
CK VAS - CK VANS and MK VA - MK VAN



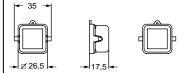
CK VGS - CK VGNS and MK VG - MK VGN



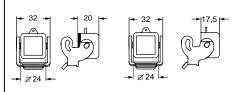




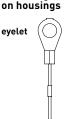
CK CA - CK CAN - CK CAS



CK CX - CK CXN CK CXA - CK CXAN



For fixing on housings



For fixing on hoods





Type 12 Type 4/4X only with CKR 65 (D)



MK standard insulating version



inserts		page:
СК	3 and 4 poles + ⊕	58
CKS	3 and 4 poles + ⊕	-
CKSH	3 and 4 poles + ⊕	63
CD	7 poles +	66
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190

hood



hood



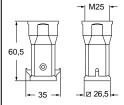
	l	l
description	part No. (entry M25)	part No. (entry M25)
with pegs, top entry with pegs, top entry	MK V25 (light grey RAL 7035)	MK VN25 (jet black RAL 9005)
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 07/08 inserts	CKR 65 D	CKR 65 D

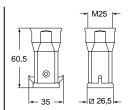
1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately. Several inserts size "21.21" are already supplied with

Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection.

NOTE: Housing colour may vary upon specific part No.







cURus Type 12 / Type 4/4X only with CKR 65 (D) pending



standard insulating version

nserts		page:	hood
CK	3 and 4 poles + ⊕	58	
CKS	3 and 4 poles +	-	
CKSH	3 and 4 poles +	63	
CD	7 poles + ⊕	66	
CD	8 poles	67	
CQ4	2 poles + ⊕	182	
CQ4 H	2 poles + ⊕	183	
CQ4	3 poles + ⊕	184	
CQ	5 poles + ⊕	186	4 3
CQ	7 poles + ⊕	187	
CQ	12 poles + ⊕	189	
CQ	21 poles	190	0)
CLK 04 S	C .	239	
CX 1/2 BD)	243	
CXL 2/4 P	F, CXL 2/4 PFH	251	
CXL 2/4 P	M, CXL 2/4 PMH	251	
CXL PF, C	CXL PM	251	
JAL PF, C	OVE LIM	231	

description	part No. (entry M25)
with lever, top entry	MK VG25 (light grey RAL 7035)
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 07/08 inserts	CKR 65 D

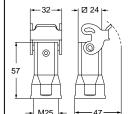
1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be

purchased separately.
Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

- CQF/M 07, CQF/M 12
- CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM CXL 2/4 PF /PM /PFH /PMH, CXL PF/PM

☑ NOTE: Housing type may vary upon specific part No.





cURus Type 12 / Type 4/4X only with CKR 65 (D) pending



standard insulating version



inserts		page:
CK	3 and 4 poles + ⊕	58
CKS	3 and 4 poles + ⊕	-
CKSH	3 and 4 poles + ⊕	63
CD	7 poles + ⊕	66
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
CLK 04	sc	239
CX 1/2 B	BD	243
CXL 2/4 PF, CXL 2/4 PFH		251
CXL 2/4 PM, CXL 2/4 PMH		251
CXL PF,	CXL PM	251



hood



	•
description	part No. (entry M25)
with lever, top entry	MK VGN25 (jet black RAL 9005)
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 07/08 inserts	CKR 65 D

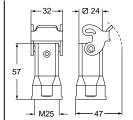
1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.
Several inserts size "21.21" are already supplied with

fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

- CQF/M 07, CQF/M 12
- CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM
- CXL 2/4 PF /PM /PFH /PMH, CXL PF/PM

☑ NOTE: Housing type may vary upon specific part No.





cURus



IP66/IP67/IP69 with CKR 65 (D) 1)

Type 12 / Type 4/4X only with CKR 65 (D) pending

standard insulating version CKX

inserts		page:
CK	3 poles + ⊕	58
ĊK	4 poles + ⊕	58
CKS	3 poles + ⊕	-
CKS	4 poles + ⊕	-
CKSH	3 poles + ⊕	63
CKSH	4 poles + ⊕	63
CD	7 poles + 🕀	66
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
	-t!!	

only for I (straight) housings (if the counterpart has glued gasket):

bulkhead mounting housings



angled bulkhead mounting housings



· '		
description	part No.	part No. (entry Pg 11)
with stainless steel lever with stainless steel lever	CKX 03 I (light grey RAL 7035) CKX 03 IN (jet black RAL 9005)	
without cable entry, with stainless steel lever		CKX 03 IA
with cable entry and stainless steel lever, with cable gland with cable entry and stainless steel lever, without cable gland		CKX 03 IAP CKX 03 IAPS
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 07/08 inserts	CKR 65 D	CKR 65 D

- 1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be
- purchased separately.
 Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:
- CQF/M 07, CQF/M 12
- CJ KF
- CJK 8FT /8IFT CUK 2FT /3FT
- CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM
- CXL 2/4 SF /SM, CXL SF/M

☑ NOTE: Housing type and colour may vary upon specific part No.

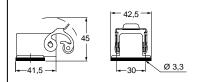


CKX I - CKX IN

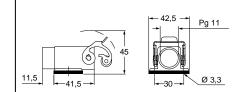




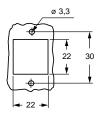
CKX IA



CKX IAP - CKX IAPS



panel cut-out for enclosures





CKX standard insulating version



inserts		page:
СК	3 poles + ⊕	58
CK	4 poles + ⊕	58
CKS	3 poles + ⊕	-
CKS	4 poles + ⊕	-
CKSH	3 poles + ⊕	63
CKSH	4 poles + ⊕	63
CD	7 poles + 🖶	66
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190



description	part No. (entry Pg 11)
with stainless steel lever, top entry with cable gland with stainless steel lever, top entry without cable gland	CKX 03 VG CKX 03 VGS
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65 D

1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.
Several inserts size "21.21" are already supplied with

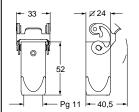
fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

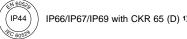
- CQF/M 07, CQF/M 12

☑ NOTE: Housing type and colour may vary upon specific part No.



CKX VG - CKX VGS





standard insulating version DESINA® CK

inserts	page:
CJ KF	223
CJK 8FT	226
CJK 8IFT	228
CUK 2FT	236
CUK 3FT	236
CLK 04 SC	239
CX 1/2 BD	243
CXL 2/4 SF	250
CXL 2/4 SM	250
CXL SF	250
CXL SM	250



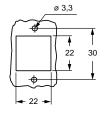
bulkhead mounting housings



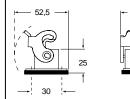
description	part No.	part No.
with lever	CK 03 I (light grey RAL 7035)	
with lever	CK 03 IN (jet black RAL 9005)	
with pegs and glued gasket		CKG 03 C (light grey RAL 7035)
with pegs and glued gasket		CKG 03 CN (jet black RAL 9005)

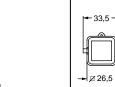
▲ suitable for DESINA® CXL inserts and male inserts without gasket

panel cut-out for enclosures



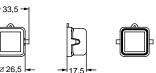
CK I - CK IN





CKG C - CKG CN

cover







CKG - MKG standard insulating version with glued gasket DESINA®

inserts	page:
CJ KM	223
CJK 8MT	226
CJK 8IMT *	226, 228
CUK 2FT	236
CUK 3FT	236
CLK 04 SC *	239
CX 1/2 BD	243
CXL 2/4 PF	251
CXL 2/4 PFH	251
CXL 2/4 PM	251
CXL 2/4 PMH	251
CXL PF	251
CXL PM	251

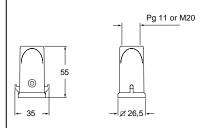
^{*} cannot be used with angled enclosures (part No. CKG 03 VA / MKG VA20)

hoods with glued gasket	

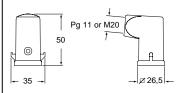
description	part No. part No. (entry Pg 11) (entry M2	20)
with pegs and glued gasket, top entry with pegs and glued gasket, side entry	CKG 03 V (light grey RAL 7035) MKG V2(CKG 03 VA (light grey RAL 7035) MKG VA:	100,
with pegs and glued gasket, top entry with pegs and glued gasket, side entry	CKG 03 VN (jet black RAL 9005) MKG VN: CKG 03 VAN (jet black RAL 9005) MKG VAI	

suitable for DESINA® CXL inserts and male inserts without gasket

CKG V - CKG VN and MKG V - MKG VN



CKG VA - CKG VAN and MKG VA - MKG VAN







MKG standard insulating version with glued gasket DESINA® 🔺

hood

inserts	page:
0.1144	
CJ KM	223
CJK 8MT	226
CJK 8IMT	226, 228
CJK 8M	233
CUK 2FT	236
CUK 3FT	236
CLK 04 SC	239
CV 4/0 DD	040
CX 1/2 BD	243
CXL 2/4 PF	251
CXL 2/4 PFH	251
CXL 2/4 PM	251
CXL 2/4 PMH	251
CXL PF	251
CXL PM	251
OAL I III	231



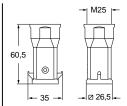


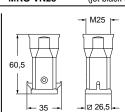
hood



description	part No. (entry M25)		part No. (entry M25)	
with pegs, top entry with pegs, top entry	MKG V25	(light grey RAL 7035)	MKG VN25	(jet black RAL 9005)

 suitable for DESINA® CXL inserts and male inserts without gasket



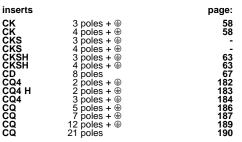


cURus Type 12 / Type 4/4X pending



CKA - MKA standard metallic version





only for I (straight) housings (if the counterpart has glued gasket):

223
226
226, 228
236
236
239
243
250
250

bulkhead mounting housings



angled bulkhead mounting housings



description	part No.	part No. (entry Pg 11)	part No. (entry M20)
with galvanized steel lever with stainless steel lever	CKA 03 I CKAX 03 I		
without cable entry, galvanized steel lever without cable entry, stainless steel lever		CKA 03 IA CKAX 03 IA	
with cable entry, galvanized steel lever with cable entry, stainless steel lever with cable entry, galvanized steel lever, bulkhead hole closed with cable entry, stainless steel lever, bulkhead hole closed		CKA 03 IAPS CKAX 03 IAPS CKA 03 APS CKAX 03 APS	MKA IAP20 MKAX IAP20 MKA AP20 MKAX AP20
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65	
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	CKR 65 D	

 To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.

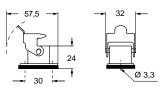
Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

- CQF/M 07, CQF/M 12
- CJ KF
- CJK 8FT /8IFT - CUK 2FT /3FT
- CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM
- CXL 2/4 SF /SM, CXL SF/M

NOTE: Housing type and colour may vary upon specific part No.



CKA I

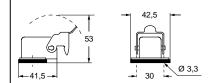


CKAXI

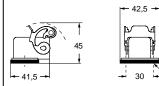




CKA IA

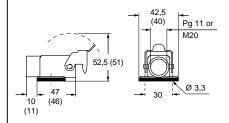


CKAX IA

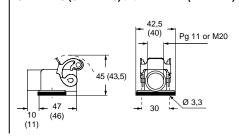


CKA IAPS (CKA APS) and MKA IAP (MKA AP)

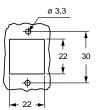
Ø 3,3



CKAX IAPS (CKAX APS) and MKAX IAP (MKAX AP)



panel cut-out for enclosures





Type 12 Type 4/4X only with CKR 65 (D)



CKA - MKA and CKAX - MKAX standard metallic version

inserts		page:
CK	3 poles + ⊕	58
CK	4 poles + ⊕	58
CKS	3 poles + ⊕	-
CKS	4 poles + ⊕	-
CKSH	3 poles + ⊕	63
CKSH	4 poles + ⊕	63
CD	8 poles	67
CQ4	2 poles +	182
CQ4 H	2 poles +	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190





bulkhead mounting housings with SELF-CLOSING cover



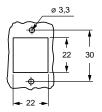
description	part No. (entry M20 / M25)	part No.
galvanized steel lever, M20 fixing thread (9 1) stainless steel lever, M20 fixing thread (9 1)	MKA IAF20 MKAX IAF20	
galvanized steel lever, M25 fixing thread (9.1) stainless steel lever, M25 fixing thread (9.1)	MKA IAF25 MKAX IAF25	
with stainless steel lever and gasket, for female inserts with stainless steel lever, for male inserts		CKAX 03 ILS CKAX 03 ILSA
with galvanized steel lever and gasket, for female inserts with galvanized steel lever, for male inserts		CKA 03 ILS CKA 03 ILSA
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	CKR 65 D

- 1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately. Several inserts size "21.21" are already supplied with
 - Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:
 - CQF/M 07, CQF/M 12

NOTE: Housing type and colour may vary upon specific part No.

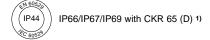


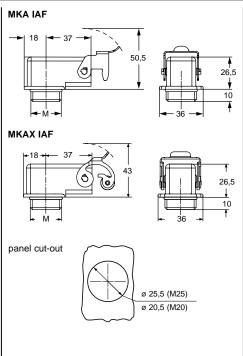
panel cut-out for enclosures CKA ILS/ILSA





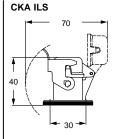
Type 12 Type 4/4X only with CKR 65 (D)

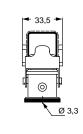


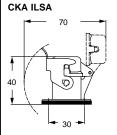


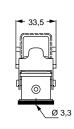
USE OF THE LOCKNUT

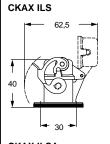


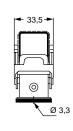


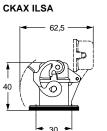


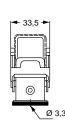












CKA - MKA and CKAX - MKAX standard metallic version

hoods



CK 3 poles + ⊕ 58 CK 4 poles + ⊕ 58 CKS 3 poles + ⊕ - CKS 4 poles + ⊕ - CKSH 3 poles + ⊕ 63 CKSH 4 poles + ⊕ 63	inserts		page:
CKS 3 poles + ⊕ - CKS 4 poles + ⊕ - CKSH 3 poles + ⊕ 63 CKSH 4 poles + ⊕ 63	СК	3 poles + ⊕	58
CKS 4 poles + ⊕ - CKSH 3 poles + ⊕ 63 CKSH 4 poles + ⊕ 63	CK	4 poles + ⊕	58
CKSH 3 poles + ⊕ 63 CKSH 4 poles + ⊕ 63	CKS	3 poles + ⊕	-
CKSH 4 poles + ⊕ 63	CKS	4 poles + ⊕	-
	CKSH	3 poles + ⊕	63
0	CKSH	4 poles + ⊕	63
δ poies 6/	CD	8 poles	67
CQ4 2 poles + ⊕ 182	CQ4	2 poles + ⊕	182
CQ4 H 2 poles + ⊕ 183	CQ4 H	2 poles + ⊕	183
CQ4 3 poles + ⊕ 184	CQ4	3 poles + ⊕	184
CQ 5 poles + ⊕ 186	CQ	5 poles + ⊕	186
CQ 7 poles + ⊕ 187	CQ	7 poles +	187
CQ 12 poles + ⊕ 189	CQ	12 poles + ⊕	189
CQ 21 poles 190	CQ	21 poles	190







description	part No. (entry Pg 11)	part No. (entry M20)	part No. (with eyelet)	part No. (with loop)
with pegs, top entry angled hoods, with pegs, side entry	CKA 03 VS CKA 03 VAS	MKA V20 MKA VA20		
with galvanized steel lever, top entry with stainless steel lever, top entry	CKA 03 VGS CKAX 03 VGS	MKA VG20 MKAX VG20		
with pegs and gasket, for female inserts 1) with pegs, for male inserts 1)			CKA 03 C CKA 03 CA	CKA 03 CS CKA 03 CAS
with stainless steel lever and gasket, for female inserts with stainless steel lever, for male inserts				CKAX 03 CX CKAX 03 CXA
gasket and screw kit for IP66/IP67/IP69 2)	CKR 65		CKR 65	
gasket and screw kit for IP66/IP67/IP69 ²⁾ specific for CD 08 inserts	CKR 65 D		CKR 65 D	

- 1) Preferably be used with enclosures CKAX (stainless steel lever).
- 2) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately. purchased separatery.

 Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any

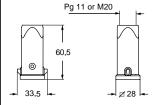
special version:

- CQF/M 07, CQF/M 12

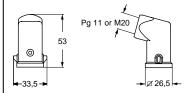
☑ NOTE: Housing type and colour may vary upon specific part No.



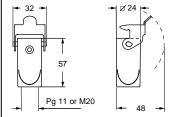
CKA VS and MKA V



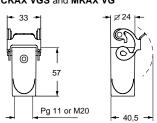
CKA VAS and MKA VA



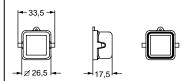
CKA VGS and MKA VG



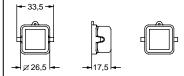
CKAX VGS and MKAX VG



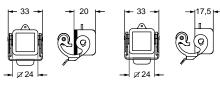
CKA C - CKA CS



CKA CA - CKA CAS



CKAX CX

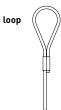


For fixing on housings



For fixing on hoods

CKAX CXA





Type 12 Type 4/4X only with CKR 65 (D)



MKA standard metallic version

inserts		page:	hoods
inserts CK CK CKS CKS CKSH CCQ4 CQ4 CQ4 CQ4 CQ4 CQ CQ CQ	3 poles + ⊕ 4 poles + ⊕ 3 poles + ⊕ 4 poles + ⊕ 4 poles + ⊕ 4 poles + ⊕ 4 poles + ⊕ 8 poles 2 poles + ⊕ 2 poles + ⊕ 5 poles + ⊕ 7 poles + ⊕ 12 poles + ⊕ 12 poles + ⊕	page: 58 58 63 63 67 182 183 184 186 187 189	hoods

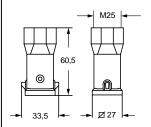
description	part No. (entry M25)
with pegs, top entry	MKA V25
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D

1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.

Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:
- CQF/M 07, CQF/M 12

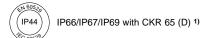
☑ NOTE: Housing colour may vary upon specific part No.







Type 12 Type 4/4X only with CKR 65 (D)



CKA - CKAX standard metallic version DESINA® A



inserts	page:
CJ KF	223
CJK 8FT	226
CJK 8IFT	228
CUK 2FT	236
CUK 3FT	236
CLK 04 SC	239
CX 1/2 BD	243
CXL 2/4 SF	250
CXL 2/4 SM	250
CXL SF	250
CXL SM	250

bulkhead mounting housings cover



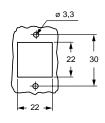
bulkhead mounting housings with SELF-CLOSING cover



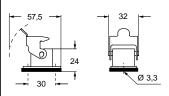
description	part No.	part No.
with galvanized steel lever with stainless steel lever	CKA 03 I CKAX 03 I	
with pegs and glued gasket	CKAG 03 C	
with galvanized steel lever and gasket, for female inserts with glued gasket on the cover		CKA 03 ILS
with stainless steel lever, for female inserts, with glued gasket on the cover		CKAX 03 ILS

▲ suitable for DESINA® CXL inserts and male inserts without gasket

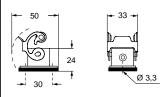
panel cut-out for enclosures



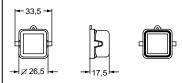
CKA I



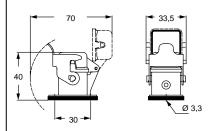
CKAXI



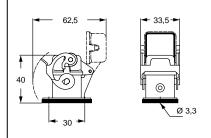
CKAG C



CKA ILS



CKAX ILS





Type 4/4X/12



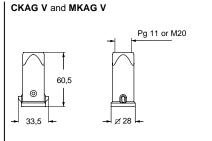


CKAG - MKAG standard metallic version with glued gasket DESINA®

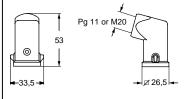
inserts CJ KM CJK 8MT CJK 8IMT *	page: 223 226 226, 228	hoods with glued gasket	
CUK 2FT	236		
CUK 3FT	236		
CLK 04 SC *	239		
CX 1/2 BD	243	4	
CXL 2/4 PF	251		
CXL 2/4 PFH	251		
CXL 2/4 PM	251		
CXL 2/4 PMH	251		
CXL PF	251		
CXL PM	251		
* cannot be used with angled enclose (part No. CKAG 03 VA / MKAG VA			

"	ļ.	
description	part No. (entry Pg 11)	part No. (entry M20)
with pegs and glued gasket, top entry	CKAG 03 V	MKAG V20
with negs and glued gasket, side entry	CKAG 03 VA	MKAG VA20

▲ suitable for DESINA® CXL inserts and male inserts without gasket



CKAG VA and MKAG VA







MKAG standard metallic version with glued gasket DESINA®



inserts	page:
CJ KM CJK 8MT CJK 8IMT	223 226 226, 228
CJK 8M	233
CUK 2FT CUK 3FT	236 236
CLK 04 SC	239
CX 1/2 BD	243
CXL 2/4 PF CXL 2/4 PFH	251 251
CXL 2/4 PM	251
CXL 2/4 PMH CXL PF	251 251
CXL PM	251

hoods with glued gasket

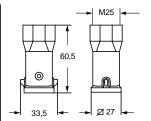


description	part No.
	(entry M25)

with pegs and glued gasket, top entry

MKAG V25

suitable for DESINA® CXL inserts and male inserts without gasket







CKAX standard metallic version

inserts		page:
CK	3 poles + ⊕	58
CK	4 poles + ⊕	58
CKS	3 poles + ⊕	-
CKS	4 poles + ⊕	-
CKSH	3 poles + ⊕	63
CKSH	4 poles +	63
CD	8 poles	67
CQ4	2 poles +	182
CQ4 H	2 poles +	183
CQ4	3 poles +	184
CQ	5 poles +	186
CQ	7 poles +	187
CQ	12 poles +	189
CQ	21 poles	190

angled bulkhead mounting housings



STAINLESS STEEL LEVER

description	part No.
without cable entry, fixing by 4 screws	CKAX 03 IA4
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D

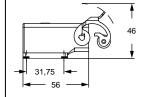
1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.

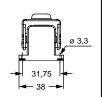
purchased separately.
Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

- CQF/M 07, CQF/M 12

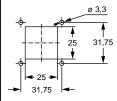
NOTE: Housing type and colour may vary upon specific part No.







panel cut-out for enclosures





CKA - CKAXX standard metallic version



inserts		page:
СК	3 poles + ⊕	58
CK	4 poles + ⊕	58
CKS	3 poles + ⊕	-
CKS	4 poles + ⊕	-
CKSH	3 poles + ⊕	63
CKSH	4 poles + ⊕	63
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190

angled bulkhead mounting housings



angled bulkhead mounting housings



☑ GALVANIZED STEEL RIGID LEVER

▼ STAINLESS STEEL RIGID LEVER

		1
description	part No.	part No.
without cable entry, fixing by 4 screws	CKA 03 IA4	
without cable entry, fixing by 4 screws		CKAXX 03 IA4
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	CKR 65 D

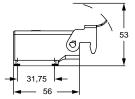
 To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.

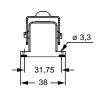
Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

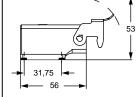
- CQF/M 07, CQF/M 12

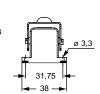
NOTE: Housing type and colour may vary upon specific part No.



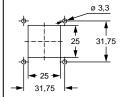


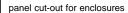


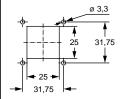




panel cut-out for enclosures









MKAX standard metallic version

inserts		page:
CK	3 and 4 poles + ⊕	58
CKS	3 and 4 poles + ⊕	-
CKSH	3 and 4 poles + ⊕	63
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles +	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
if the cou	unterpart has glued gasket:	
CLK 04	sc	239
CX 1/2 E	BD	243
CXL 2/4	PF/PM	251
CXL 2/4 PFH/PMH		251
CXL PF/		251
		20.

angled surface mounting housings



angled surface mounting housings



STAINLESS STEEL LEVER

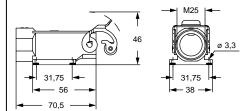
☞ STAINLESS STEEL LEVER

	ı	'
description	part No. (entry M25)	part No. (entry M25)
with cable entry, fixing by 4 screws	MKAX IAP25	
with cable entry, fixing by 4 screws, bulkhead hole closed (without gasket)		MKAX AP25
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	CKR 65 D

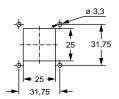
- 1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.
 - purchased separately.
 Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:
 - CQF/M 07, CQF/M 12
 - CX 1/2 BDF/M
 - CLK 04 SCF /SCF-H /SCM
 - CXL 2/4 PF /PM /PFH /PMH, CXL PF/PM

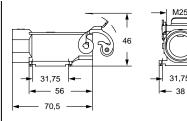
NOTE: Housing type and colour may vary upon specific part No.











panel cut-out for enclosures





MKA - MKAXX standard metallic version



inserts		page:
СК	3 and 4 poles + ⊕	58
CKS	3 and 4 poles + ⊕	-
CKSH	3 and 4 poles + ⊕	63
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
if the cou	interpart has glued gasket:	
CLK 04 S	sc	239
CX 1/2 B	D	243
CXL 2/4 PF/PM		251
CXL 2/4	CXL 2/4 PFH/PMH	
CXL PF/	PM	251

angled surface mounting housings



☞ GALVANIZED STEEL RIGID LEVER | **☞** STAINLESS STEEL RIGID LEVER

angled surface mounting housings



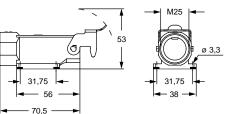
description	part No. (entry M25)	part No. (entry M25)
with cable entry, fixing by 4 screws	MKA IAP25	
with cable entry, fixing by 4 screws, bulkhead hole closed (without gasket)	MKA AP25	
with cable entry, fixing by 4 screws		MKAXX IAP25
with cable entry, fixing by 4 screws, bulkhead hole closed (without gasket)		MKAXX AP25
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	CKR 65 D

- 1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.
 - Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:
 - CQF/M 07, CQF/M 12
 - CX 1/2 BDF/M
 - CLK 04 SCF /SCF-H /SCM
 - CXL 2/4 PF /PM /PFH /PMH, CXL PF/PM

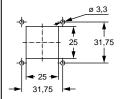
☑ NOTE: Housing type and colour may vary upon specific part No.



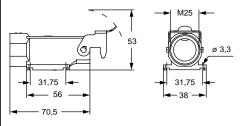
MKA IAP



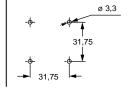
panel cut-out for enclosures



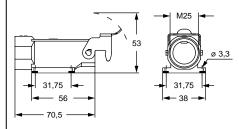
MKA AP



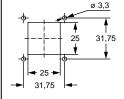
panel cut-out for enclosures



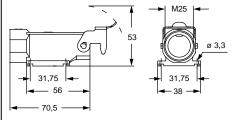
MKAXX IAP



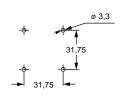
panel cut-out for enclosures



MKAXX AP



panel cut-out for enclosures





MKAX standard metallic version

inserts		page:
CK	3 and 4 poles + ⊕	58
CKS	3 and 4 poles + ⊕	-
CKSH	3 and 4 poles + ⊕	63
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
if the cou	interpart has glued gasket:	
CLK 04 S	SC	239
CX 1/2 B	D	243
CXL 2/4 PF/PM		251
CXL 2/4 PFH/PMH		251
CXL PF/I	PM	251





☑ STAINLESS STEEL LEVER

description	part No. (entry M25)	
top entry	MKAX VG25	
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	

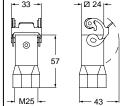
1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be

purchased separately.
Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

- CQF/M 07, CQF/M 12
- CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM CXL 2/4 PF /PM /PFH /PMH, CXL PF/PM

and colour may vary upon specific part No.





Type 12 / Type 4/4X only with CKR 65 (D) pending



MKA - MKAXX standard metallic version



inserts		page:
CK	3 and 4 poles + ⊕	58
CKS	3 and 4 poles +	-
CKSH	3 and 4 poles + ⊕	63
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
if the cou	interpart has glued gasket:	
CLK 04 S	SC	239
CX 1/2 B	D	243
CXL 2/4 PF/PM		251
CXL 2/4 PFH/PMH		251
CXL PF/I	PM	251

hoods



hoods



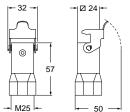
☞ GALVANIZED STEEL RIGID LEVER | **☞** STAINLESS STEEL RIGID LEVER

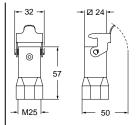
	1	1
description	part No. (entry M25)	part No. (entry M25)
top entry	MKA VG25	
top entry		MKAXX VG25
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	CKR 65 D

- 1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be purchased separately.
- Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:
- CQF/M 07, CQF/M 12
- CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM
- CXL 2/4 PF /PM /PFH /PMH, CXL PF/PM

☑ NOTE: Housing type and colour may vary upon specific part No.







cURus Type 12 / Type 4/4X only with CKR 65 (D) pending



MKAX standard metallic version

inserts		page:
CK	3 and 4 poles + ⊕	58
CKS	3 and 4 poles + ⊕	-
CKSH	3 and 4 poles + ⊕	63
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
CJ KF		223
CJK 8FT		226
CJK 8IFT	Г	228
CLK 04 SC		239
CX 1/2 BD		243
CXL 2/4 SF/SM		250
CXL SF/SM		250
CXL 2/4 PF/PM		251
CXL 2/4 PFH/PMH		251
CXL PF/PM		251

bulkhead mounting housings



STAINLESS STEEL LEVER

description	part No. (entry M32)
M32 fixing thread 1) (r)	MKAX IF
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D

- 1) To obtain the IP66/IP67/IP69 degree of protection, a kit with insert fixing screw and gasket can be
- a kit with insert fixing screw and gasket can be purchased separately.

 Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any special version:

 CQF/M 07, CQF/M 12

 CJ KF

 CJK 8FT /8IFT

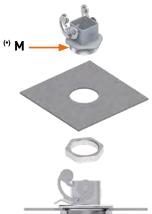
 CY 1/2 RDF/M

- CX 1/2 BDF/M CLK 04 SCF /SCF-H /SCM CXL 2/4 PF /PM /PFH /PMH /SF /SM, CXL SF/M
- CXL PF /PM

☑ NOTE: Housing type and colour may vary upon specific part No.

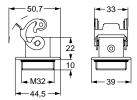


(*) Locknut supplied on request, see Cable glands catalogue (article AS M32N metallic).



cURus Type 4/4X/12 pending





panel cut-out for enclosures



MKA - MKAXX standard metallic version



inserts		page:
CK	3 and 4 poles +	58
CKS	3 and 4 poles + ⊕	-
CKSH	3 and 4 poles + ⊕	63
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
CJ KF		223
CJK 8FT		226
CJK 8IFT		228
CLK 04 S	С	239
CX 1/2 BD		243
CXL 2/4 SF/SM		250
CXL SF/SM		250
CXL 2/4 PF/PM		251
CXL 2/4 PFH/PMH		251
CXL PF/PM		251

bulkhead mounting housings



bulkhead mounting housings



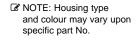
☑ GALVANIZED STEEL RIGID LEVER **☑** STAINLESS STEEL RIGID LEVER

	ı	1
description	part No. (entry M32)	part No. (entry M32)
M32 fixing thread 1) (*)	MKA IF	
M32 fixing thread 1) (*)		MKAXX IF
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	CKR 65 D

- 1) To obtain the IP66/IP67/IP69 degree of protection,
- a kit with insert fixing screw and gasket can be purchased separately.

 Several inserts size "21.21" are already supplied with fixing screw and gasket, which ensures IP66/IP67/IP69 degree of protection. See list below, not including any energial version: special version: - CQF/M 07, CQF/M 12

- CJ KF CJK 8FT /8IFT CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM CXL 2/4 PF /PM /PFH /PMH /SF /SM, CXL SF/M
- CXL PF /PM





(*) Locknut supplied on request, see Cable glands catalogue (article AS M32N metallic).

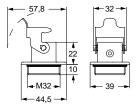


☑ NOTE: Lever colour may vary upon specific part No.

cURus Type 4/4X/12 pending

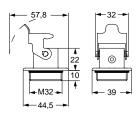


IP66/IP67/IP69 with CKR 65 (D) 1)



panel cut-out for enclosures





panel cut-out for enclosures



ACCESSORIE

CKM - CQAM termination connector







termination connector for CQF 12 insert



description	part No.	part No.
with pegs and seal, connects pole 2 with pole 3	CKM 03 T1	
with pegs and seal, connects pole 1 with pole 2	CKM 03 T3	
with pegs and seal, connects pole 5 with pole 6 and pole 7 with pole 8		CQAM 12 T1

CKM 03 T1 - CKM 03 T3

- characteristics according to EN 61984:
- 10A 400V 4kV 3
- c Nus (UL for USA and Canada), DNV-GL VERITAS EMI certified

When the termination connector is mated with a CKF/CKSF/CKSHF 03 insert (complete with an enclosure with lever), it performs a dual function:

- connects two socket insert poles
- acts as a cover (IP65 protection rating compliant with EN 60529 standard, with lever closed).

CQAM 12 T1

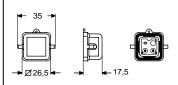
- characteristics according to EN 61984:
- 10A 400V 6kV 3 10A 400/690V 6kV 2
- c Nus (UL for USA and Canada), DNV-GL VERITAS

When the terminal connector is mated with a CQF 12 insert (complete with an enclosure with lever), it performs a dual function:

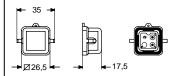
- connects two socket insert poles
- acts as a cover (IP65 protection rating compliant with EN 60529 standard, with lever closed).

CR Q03 code pins can be used with CQAM 12 T1, in this case the CQF 12 inserts must be provided by CR Q12.

CKM 03 T1

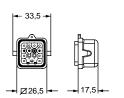


CKM 03 T3



interconnected male contacts

CQAM 12 T1



• interconnected male contacts



M32 BULKHEAD MOUNT HOUSING WITH FLANGE GASKET MKA IFC, MKAX IFC, MKAXX IFC



"21.21" bulkhead mount housings variant with flange sealing gasket with elevated edge instead of O-ring of MKA ... IF





TECHNICAL FEATURES MKA IFC, MKAX IFC, MKAXX IFC

Variant with flange sealing gasket with elevated edge instead of O-ring, of **MKA** ... **IF** bulkhead mounting connector housings, available with:

- standard galvanized steel rigid lever (no additional letter in the pre-code);
- "Class" stainless steel with rolls (additional letter **X** in the pre-code);
- rigid stainless steel lever (additional letters **XX** in the pre-code)

for all inserts size "21.21" suitable for metallic enclosures* with round M32 male threaded appendix underneath the flange, to be fixed on an M32 threaded hole on a panel, where the O-ring gasket is replaced by a flange gasket with elevated edge (ILME proprietary design).

* CDF /M 07, having pass-through PE contact, is not suitable for installation in metallic enclosures.

Whereas the O-ring gasket versions are mostly targeting applications where the threaded male appendix is used for screwing onto a female threaded hole, the new variants with flange plane gasket (suffix **C** as for "counternut") are best fitting applications on pass-through hole and M32 counternut, filling better the space below the flange.

Standard types available.

For **W-Type** (aggressive environment), **EMC** (improved shielding effectiveness) and **180 °C** (high temperatures) versions please contact ILME Commercial Offices.

IP44, IP66/IP67/IP69 with CKR 65(D)

Type 12, Type 4, 4X when used with CKR 65 (D)

RoHS: compliant with exemption 6(c).

flange sealing gasket with proprietary design elevated edge



standard metallic version with flange gasket **MKAX IFC**

inserts		🔳 page:
CK	3 and 4 poles + ⊕	58
CKS	3 and 4 poles + ⊕	-
CKSH	3 and 4 poles +	63
CD	8 poles	67
CQ4	2 poles + ⊕	182
CQ4 H	2 poles + ⊕	183
CQ4	3 poles + ⊕	184
CQ	5 poles + ⊕	186
CQ	7 poles + ⊕	187
CQ	12 poles + ⊕	189
CQ	21 poles	190
CJ KF	·	223
CJK 8FT		226
CJK 8IF1	ſ	228
CLK 04 S	SC SC	239
CX 1/2 B	D	243
CXL 2/4 SF/SM		250
CXL SF/SM		250
CXL 2/4 PF/PM		251
CXL 2/4 PFH/PMH		251
CXL PF/I	PM	251

bulkhead mounting housings with flange gasket



STAINLESS STEEL LEVER

description	part No. (entry M32)
M32 fixing thread 1)	MKAX IFC
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D

- 1) To obtain the IP66/IP67/IP69 degree of protection it is necessary to replace the fixing screw supplied with all inserts, with the one with gasket included in the kit (to be purchased separately) except for the inserts listed below (already supplied with a fixing screw with gasket):
 - CQF/M 07, CQF/M 12 CJ KF

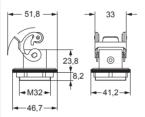
refer to CN.19 pages

- CJK 8FT /8IFT
- CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM CXL 2/4 PF /PM /PFH /PMH /SF /SM, CXL SF/M CXL PF /PM

here is an example. The screw and sealing gasket kit can be used with all enclosures' part nos. in this page



MKAX IFC



panel cut-out for MKAX IFC





(*) Locknut supplied with the enclosure



Type 12 Type 4/4X only with CKR 65 (D)





MKA IFC - MKAXX IFC standard metallic version with flange gasket

inserts		page:
CK CKS CKSH CQ4 CQ4 CQ4 CQ CQ CQ CQ CQ CJ KF CJK 8FT CJK 8FT CJK 1/2 BI CXL 2/4 S CXL 2/4 S CXL SF/5	SC D SF/SM GM	page: 58 63 67 182 183 184 186 187 189 190 223 226 228 239 243 250
CXL SF/SM CXL 2/4 PF/PM CXL 2/4 PFH/PMH CXL PF/PM		250 251 251 251

bulkhead mounting housings with flange gasket



bulkhead mounting housings with flange gasket



GALVANIZED STEEL RIGID LEVER

STAINLESS STEEL RIGID LEVER

	1	I .
description	part No. (entry M32)	part No. (entry M32)
M32 fixing thread 1)	MKA IFC	
M32 fixing thread 1)		MKAXX IFC
gasket and screw kit for IP66/IP67/IP69 1)	CKR 65	CKR 65
gasket and screw kit for IP66/IP67/IP69 1) specific for CD 08 inserts	CKR 65 D	CKR 65 D

- 1) To obtain the IP66/IP67/IP69 degree of protection it is necessary to replace the fixing screw supplied with all inserts, with the one with gasket included in the kit (to be purchased separately) except for the inserts listed below (already supplied with a fixing screw with gasket):
 - CQF/M 07, CQF/M 12 CJ KF

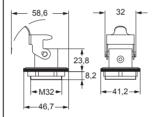
refer to CN.19 pages

- CJK 8FT /8IFT
- CX 1/2 BDF/M
- CLK 04 SCF /SCF-H /SCM
- CXL 2/4 PF /PM /PFH /PMH /SF /SM, CXL SF/M CXL PF /PM

here is an example. The screw and sealing gasket kit can be used with all enclosures' part nos. in this page



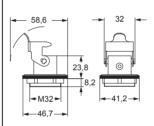
MKA IFC



panel cut-out for MKA IFC



MKAXX IFC



panel cut-out for MKAXX IFC



(*) Locknut supplied with the enclosure



(*) Locknut supplied with the enclosure



Type 12 Type 4/4X only with CKR 65 (D)



FLANGE GASKET FOR MKAS IVG20 CR 03 GKIVGR



The new replacement rubber flange sealing gasket allows a 180° reversed installation of the MKAS /MKAXS /MKAXXS IVG20 special EMC housings





TECHNICAL FEATURES CR 03 GKIVGR



The new **CR 03 GKIVGR** replacement rubber flange sealing gasket allows a 180° reversed installation of the special housings **MKAS IVG20**, so as to get the mating connector and the locking lever inside the cabinet and the M20 cable outlet outside the cabinet. This **allows installation of preassembled connector wirings on a cabinet wall**.

The **MKAS IVG20** special zinc alloy hoods with M20 rear cable entry with additional flange for the bulkhead mounting to a cabinet wall, for all connector inserts size "21.21" (available with different levers as MKAS, MKAXS or MKAXXS) are foreseen for being installed on the outside wall of a cabinet.

In the standard installation the cable outlet results inside the cabinet and the locking lever to mate and lock with the corresponding connector is outside the cabinet. To allow reverse mounting, the new **CR 03 GKIVGR** flange gasket must be fitted on the bare flange face, the captive gasket needs to be removed, then the **MKAS IVG20** housing is passed through a panel cut-out of suitably enlarged base, so as to let the locking lever and pegs pass-through the wall. Screws can then be fitted and tightened by suitable counternuts.

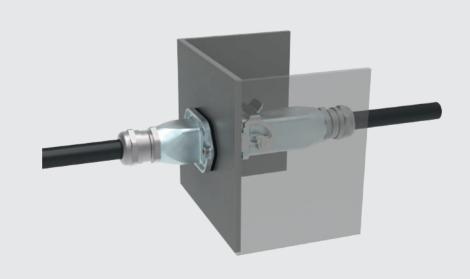
IP44, IP66/IP67/IP69 with CKR 65(D)

NOTE - The sealing on the 4 pass-through fixing screw must be duly restored by the customer

cURus pending [Type 12 / Type 4, 4X only with CKR 65(D)]

RoHS: compliant without exemptions.

the installation of preassembled connector wirings on a cabinet wall is allowed



CR 03 GKIVGR flange gasket for MKAS IVG20 reverse mounting

enclosures size "21.21" page:

571

MKAS IVG20 (bulkhead mounting housings)

flange gasket for MKAS IVG20 reverse mounting



■ refer to CN.19 pages

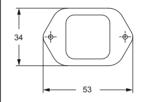
description

part No.

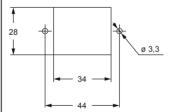
flange gasket for reverse installation

The new CR 03 GKIVGR replacement rubber flange sealing gasket allows a 180° reversed installation of the special housings MKAS IVG20, so as to get the mating connector and the locking lever inside the cabinet and the M20 cable outlet outside the cabinet. This allows installation of preassembled connector wirings on a cabinet wall. CR 03 GKIVGR





panel cut-out for reverse mounting with CR 03 GKIVGR





ASSEMBLY INSTRUCTIONS

CR 03 GKIVGR ON MKAS IVG20



