# CZ - CZA and MZA IL-BRID standard version

inserts		page:
CD CDD CDA CSAH CDC	25 poles + ⊕ 38 poles + ⊕ 16 poles + ⊕ 16 poles + ⊕ 16 poles + ⊕	69 77 100 101 105

bulkhead mounting housings with single lever



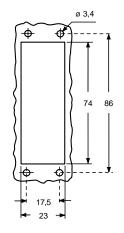
surface mounting housings with single lever



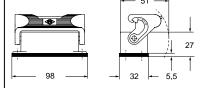
description	part No.	part No.	entry Pg	part No.	entry M
with single lever	CZI 25 L				
with single lever and cover	CZI 25 LS				
with single lever, high construction with single lever, high construction with single lever, high construction with single lever, high construction		CZAP 25 L21	16 16 x 2 21 21 x 2	MZAP 25 L25 MZAP 25 L225	25 25 x 2
with single lever and cover, high construction		CZAP 25 LS CZAP 25 LS2 CZAP 25 LS21 CZAP 25LS221		MZAP 25 LS25 MZAP 25LS225	

The enclosures ensure IP66/IP69 degree of protection (or IP65 for hinged cover versions) when mated and locked with the closing levers.

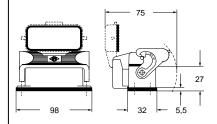
panel cut-out for bulkhead mounting housings



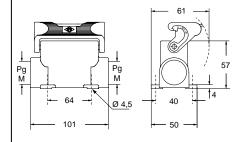
CZI L 🔺



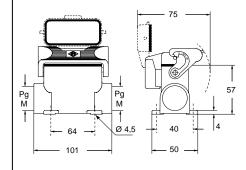
CZI LS •



CZAP L and MZAP L A



CZAP LS and MZAP LS •







insulating cable gland or fittings without gasket



cable gland with O-Ring gasket

# CZ - CZA and MZA IL-BRID lever standard version SIMPLEX self-closing covers



inserts		page:
CD	25 poles + ⊕	69
CDD	38 poles + ⊕	77
CDA	16 poles + ⊕	100
CSAH	16 poles + ⊕	101
CDC	16 poles + ⊕	105

bulkhead mounting housings with single lever



surface mounting housings with single lever



description part No. part No.	entry part No. Pg	entry M
-------------------------------	----------------------	------------

with single lever and cover

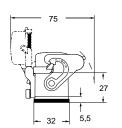
with lever and cover, high construction with lever and cover, high construction **CZAP 25LSP16** 16 CZAP 25LSP21 21

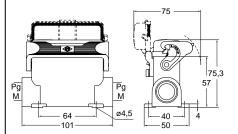
MZAP 25LSP20 20 MZAP 25LSP25 25

when mated and locked with the closing lever, or IP44 protection when not mated and locked with lever, thanks to the SIMPLEX self-closing cover.

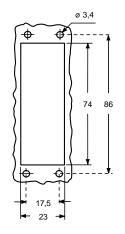


CZI 25 LSP





panel cut-out for bulkhead mounting housings













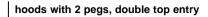
Type 4/4X/12

# CZ - CZA - CZF and MZ - MZA - MZF IL-BRID standard version

hoods with 2 pegs

inserts		page:
CD CDD CDA CSAH CDC	25 poles + ⊕ 38 poles + ⊕ 16 poles + ⊕ 16 poles + ⊕ 16 poles + ⊕	69 77 100 101 105



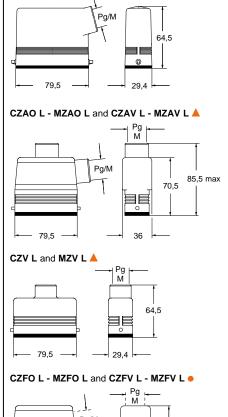




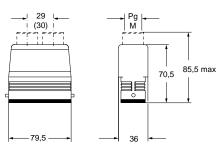
description	part No.	entry Pg	part No	entry M	part No.	entry Pg	part No.	entry M
side entry side entry side entry, high construction	CZO 25 L CZAO 25 L16	16	MZO 25 L20 MZO 25 L25 MZAO 25 L20	20 25 20				
side entry, high construction	CZAO 25 L10		MZAO 25 L25					
top entry top entry 2) top entry, high construction top entry, high construction	CZV 25 L CZAV 25 L16 CZAV 25 L21		MZV 25 L20 MZAV 25 L20 MZAV 25 L25	20 20 25				
side entry, high construction, without adapter 1) side entry, high construction, without adapter 1)	CZFO 25 L16 CZFO 25 L21		MZFO 25 L20 MZFO 25 L25	20 25				
top entry, high construction, without adapter 1) top entry, high construction, without adapter 1)	CZFV 25 L16 CZFV 25 L21		MZFV 25 L20 MZFV 25 L25	20 25				
with pegs for 1 lever, high construction					CZAV 25 L216	6 16 x 2	MZAV 25 L220	20 x 2
with pegs for 1 lever, high construction, without adapter 1)					CZFV 25 L216	16 x 2	MZFV 25 L220	20 x 2

CZO L and MZO L

- 1) enclosure without adapter, threaded on the body, to be used only with a complete cable gland.
- 2) can only be used with a complete cable gland (to be purchased separately).









# Type 4/4X/12



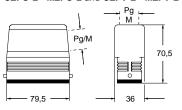
insulating cable gland or fittings without gasket



cable gland with O-Ring gasket



cable gland with O-Ring gasket IP67 if hoods with fused pegs and without adapters, coupled with IP67 housings



# CZ and MZ IL-BRID standard version



inserts		page:
CD	25 poles + ⊕	69
CDD	38 poles + ⊕	77
CDA	16 poles + ⊕	100
CSAH	16 poles + ⊕	101
CDC	16 poles + ⊕	105

hoods with single lever



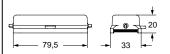


description	part No.	entry Pg	part No	entry M	part No. (with eyelet)	part No. (with loop)
with single lever, top entry	CZV 25 LG	16	MZV 25 LG20	20		
with pegs and gasket (for 1 lever enclosures)					CZC 25 L	CZC 25 SL
with lever (for enclosures with pegs)						CZC 25 LG

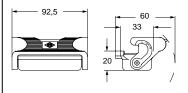
# 91,5 52 29,3 41,5 59 M



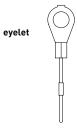
covers



## CZC LG 🔺



#### For fixing on housings



## For fixing on hoods







insulating cable gland or fittings without gasket



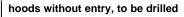
cable gland
with O-Ring gasket



IP67 if coupled with CZ7 - MZ7 housings (see page 385)

# CZAC IL-BRID standard version

inserts		page:
size "49.16"		
CD	15 poles + ⊕	68
CDA	10 poles + ⊕	98
CSAH	10 poles + ⊕	99
CDC	10 poles + ⊕	104
MIXO	1 module	264 - 316
size "66.16"		
CD	25 poles + ⊕	69
CDD	38 poles + ⊕	77
CDA	16 poles + ⊕	100
CSAH	16 poles + ⊕	101
CDC	16 poles + ⊕	105





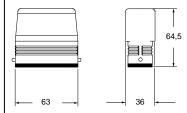
#### hoods without entry, to be drilled

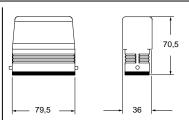


description	part No. (with 2 pegs)	part No. (with 2 pegs)	
with pegs, high construction	CZAC 15 L		

used with enclosures size "49.16" with pegs, high construction used with enclosures size "66.16"

CZAC 25 L









IP67 if coupled with CZ7 - MZ7 housings (see page 384 or 385)

## CZ7 - MZ7 standard version RIGID LEVER



inserts		page:
CD	25 poles + ⊕	69
CDD	38 poles + ⊕	77
CDA	16 poles + ⊕	100
CSAH	16 poles + ⊕	101
CDC	16 poles + ⊕	105

bulkhead mounting housings with single lever



# 

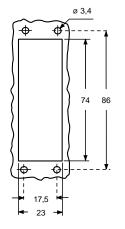
# surface mounting housings with single lever

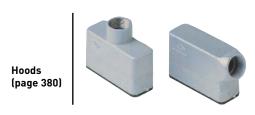


		•	
description	part No.	part No.	entry M
with single lever	CZ7I 25 L		
with single lever and cover	CZ7I 25 LS		
with single lever with single lever		MZ7P 25 L25 MZ7P 25 L225	25 25 x 2
with single lever and cover with single lever and cover		MZ7P 25 LS25 MZ7P 25LS225	25 25 x 2

**STAINLESS STEEL LEVER** 

panel cut-out for bulkhead mounting housings





The rigid lever offers an IP66/IP67/IP69 degree of protection (according to EN 60529) when fitted with a complete and coupled connector and used with ILME standard hoods in die cast aluminum with pegs (without adapter).



Type 4/4X/12

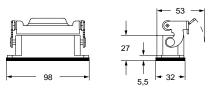


insulating cable gland or fittings without gasket

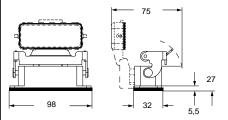


cable gland <u>with</u> O-Ring gasket IP67 if coupled with IP67 hood or cover

#### CZ7I L



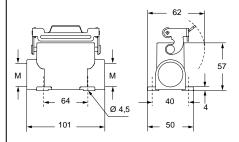
## CZ7I LS



For bulkhead mounting housings, IP66/IP67/IP69 degree of protection is guaranteed for mounting on a sufficiently rigid panel; use M3 screws of suitable length (negligible surface buckling when subjected to tightening torque on the fixing screws of 0,9 - 1 Nm or to deformation caused by the weight of the complete connector).

In addition, the panel surface in contact with the flange gasket of the bulkhead mounting housings must be free from defects (deep scratches, grooves, burrs) that could negatively affect the performance of the gasket.

#### MZ7P L



#### MZ7P LS

