E-Xtreme® – IP68 high protection version

size **104.27**

Housings, hoods and covers – Screw locking

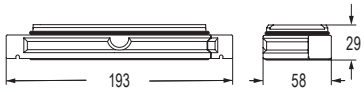
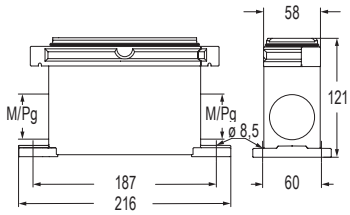
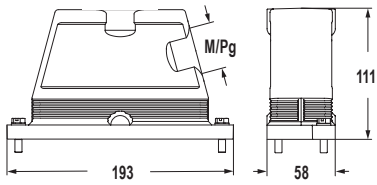
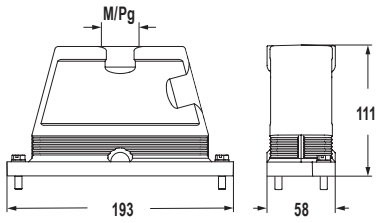
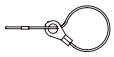
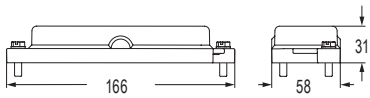
3 000 hrs resistance in salt-spray tests

Aggressive Environments

EN 60529	**IP66 / IP68 / IP69**
UL 50 / UL 50E	**Type 12 / 4 / 4X**
Ambient temperature limits	**-40 °C ... +125 °C**
with silicone gasket (on request)	**-60 °C ... +125 °C***
Mechanical life (cycles)	**≥ 500**

*(>125 °C up to 180 °C with RY inserts)

ECBT2.E115072 | ECBT8.E115072

Item	Description	Part No.	Entry	Dimension
	Bulkhead mounting housings, screw locking Optional mounting frame CG .. FL is available to ensure water tightness for bulkhead mounting housing when fitted onto a cabinet panel. (See page G.45)	CGIE 24		
	Surface mounting housings, screw locking	MGPE 24.40 MGPE 24.240	M40 M40 × 2	
	Hoods, side entry, screw locking	MGOE 24.32 MGOE 24.40 MGOE 24.50	M32 M40 M50	
	Hoods, top entry, screw locking	MGVE 24.325 MGVE 24.32 MGVE 24.232 MGVE 24.40 MGVE 24.240 MGVE 24.50	M25 × 3 M32 M32 × 2 M40 M40 × 2 M50	
	Covers, screw locking, for housings With loop 	CGCE 24		

Inserts size 104.27		Poles	Pages
CNE	16 A	24 + ⏚	B.41
CCE	16 A	24 + ⏚	B.47
CSH / JSH S	16 A	24 + ⏚	B.55,61
CSHT	16 A	24 + ⏚	B.68
CQE / CQEY	16 A	46 + ⏚	B.75,85
CQEE	16 A	64 + ⏚	B.79
CD	10 A	64 + ⏚	B.91
CDD	10 A	108 + ⏚	B.97
CDSH	10 A	42 + ⏚	B.105
CSS	16 A	24 + ⏚	B.121

Inserts size 104.27		Poles	Pages
CT / CTSE*	16 A	24 + ⏚	B.129,133
CT / CTS*	10 A	64 + ⏚	B.139,141
CMCE / CMSH	16 A	10 + 2 (aux.) + ⏚	B.146,151
CX	100 A/16 A	8/0 and 6/6 + ⏚	B.156-157
CX / CXC	80 A/16 A	4/8 + ⏚	B.161-162

*can be used only in bulkhead mounting housings

MIXO Modular Inserts	Pages
MIXO modules	C.12-93
CX 06 T (6-slot sized MIXO frames)	C.95

180 °C Inserts size 104.27		Poles	Pages
CNE RY**	16 A	24 + ⏚	I.8
CX RY**	80 A/16 A	4/2 + ⏚	I.13

** >125 °C up to 180 °C

Accessories:

CGCP FX
Dust protection cover
Page G.47

CGCP MB
Dust protection cover
Page G.47