BIG series – Multiple cable entries

Hoods with integrated special self-centring floating frame

size **104.27**

Heavy-Duty Applications

EN 60529	**IP66 / IP67 / IP69**
UL 50 / UL 50E	**Type 12 / 4 / 4X**
Ambient temperature limits	**-40 °C ... +125 °C**
Mechanical life (cycles)	
- with standard inserts	**≥ 500**
- with HNM inserts	**≥ 10 000**

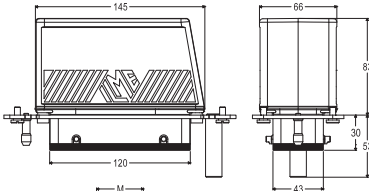CE UKCA

DNV BUREAU VERITAS (pending: CQC)
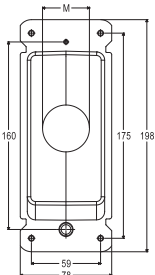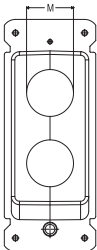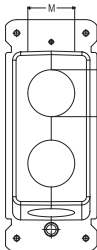
cURus ECBT2.E115072 | ECBT8.E115072

Item	Description	Side entry	Top entry	Entry	Dimension
	Hoods with 4 pegs, multiple side or top entries, with gasket, with integrated special self-centring floating frame		**MBV 24.40DG** **MBV 24.240DG**	M40 M40 × 2	
		Side and Top entries			
	CQC, DNV, BV and cURus pending only for **MBVO24.440DG**	**MBVO24.440DG**		M40 × 4	
	To be used only with a complete cable gland				
	! CAUTION: Due to the absence of locking means, the IP66 / IP67 / IP69 achievable degree of protection is demanded to the end-use application:				
	1) Suitable pressure, in order to uniformly compress the sealing gasket and keep the connector coupling tight is required: this condition is satisfied when the self-centring guide pins and contact tubes reach their end-of-run and are kept constantly in this position;				
	2) Suitably rated cable entry devices (e.g. cable glands) are required to maintain the desired IP degree of protection.				
	Protection against undue opening under load (connectors without breaking capacity) and closing under voltage is demanded to the end-use application, e.g. by suitable detection of such conditions.				

MBV 24.40DG

MBV 24.240DG   MBVO24.440DG

BIG

E

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

Inserts size 104.27		Poles	Pages
CSS	16 A	24 + ⏚	B.121
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

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