COMPACT FLAMEPROOF ENCLOSURES CPS./EMH.. Series with window - Copper-free aluminium



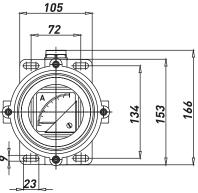
CPS/EMH.. series enclosures offers Ex dB IIC mode of protection and is equipped with window made of tempered glass for electrical equipment which requires a direct reading from the outside.

MARKING

II 2 GD Ex d IIC T(*) Gb Ex tb IIIC T(*) Db IP66 Ex db IIC T6/T5/T4 * T6/T85°C, T5/T100°C, T4/T135°C

TECHNICAL FEATURES

Material	Copper-free aluminium IP66 -60°C to + 55°C (ATEX) -60°C to +60°C (IECEx)		
IP rating			
Ambient temperature range			
Approvals	INERIS 03ATEX0009X IECEx: BKI 15.0002 EAC: RU C-IT.BH02.B.00588/20		
Surface treatment	Painted by polyurethane painting: Blue RAL5014 (other colours on request) painting cycle C4 suitable for On-Shore External environment: Industrial areas and coastal areas with moderate salinity Internal environment: Chemical plants, swimming pools, coastal plants and shipyards The Reference standard is UNI EN ISO 12944-1:2018		
Entries	Metric pitch 1.5, ANSI B1.20.1 NPT		
Standard certificate label	Made by self adhesive UV and corrosion resistant polyester, approved by certified Laboratory		
Dimensions CPS/EMH	105		



CPS../EMH.. enclosures - Copper-free aluminium - Standard versions*

CODE	ТҮРЕ	WINDOW DIAMETER	WEIGHT [Kg]
B016084010010	EMH-90 M25X1,5	90	1.40
B016084010012	EMH-90 3/4" NPT	90	1.40

Note: Ammeter/Voltmer available upon request.