

Product data sheet

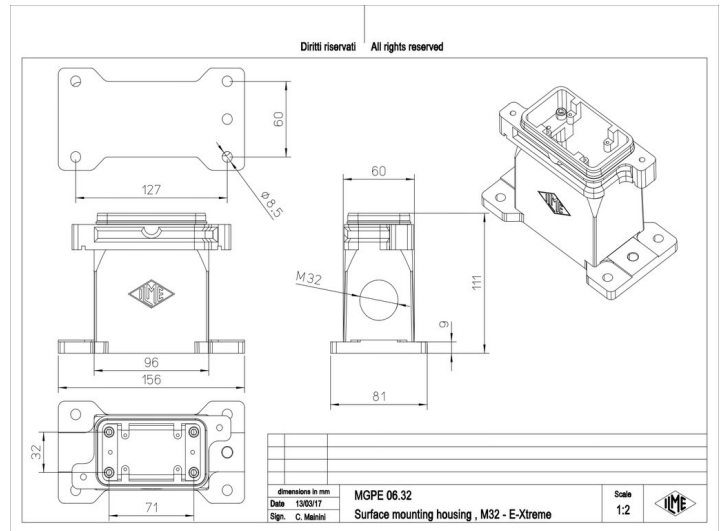
Ilme connectors

surface mounting housing, size 44.27, IP68 E-Xtreme alu, screw locking, 1xM32 side



MGPE 06.32

<https://www.ac-solutions.be/en/product/mgpe0632>



Specifications

General characteristics

Enclosure type	Surface mounting housing
Size	44.27
Enclosure series	E-Xtreme® IP68
Closing type	With 2 screws
Locking mechanism	With 2 screws
Protection degree	IP66 / IP68 / IP69
Ambient lower temperature	-40 °C
Ambient upper temperature	125 °C
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
Cable entry type	side cable entry
Cable entry size	M32
Position cable feed	Side entry
Height	110 mm
Width	58 mm
Length	156 mm
Remark	FKM gasket (-40°C...+180°C) or silicone gasket (-60°C...+180°C)

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Material

Material housing	Die cast aluminium alloy
Coating housing	With epoxy-polyester thermosetting powder coating
Inflammability class of insulation material acc. with UL94	V2