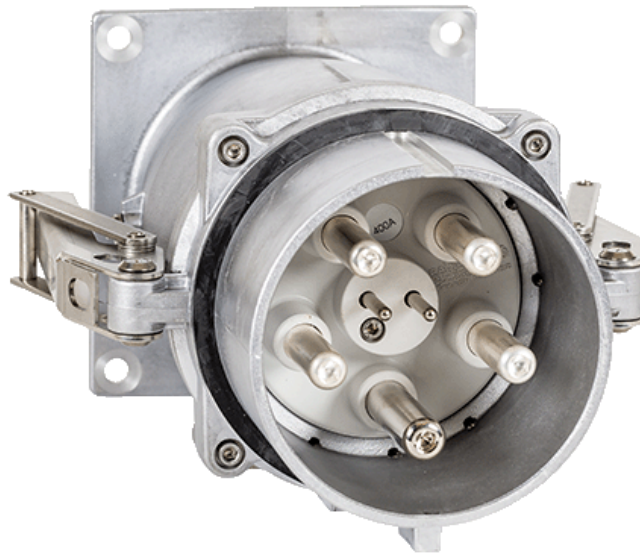


Panel mounted inlet

Part number: 75287



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Product Description

- highly heat resistant contact carrier, silver plated contacts
- external fixing
- a retaining nose to hold the hinged lid of the connector must be provided by the customer in order to ensure satisfactory locking
- MetalLine
- aluminium enclosure
- seawater resistant products are available on request

Technical Details

Panel mounted inlet	75287
Ampere	250A
Number of poles	5p
Clock position	6h
Nominal voltage AC	400V
Nominal frequency	50 - 60 Hz
Protection type IP	IP67
Contact carrier	highly heat resistant contact carrier, silver plated contacts
Connection	cage terminals
Tightening torque connection terminal	allen key
Phase inverter	without phase inverter
Pilot contact	2 pilot contacts
Flange dimensions	180 x 180 mm
Hole spacings	155 x 155 mm
Insertion direction	straight
Type of mounting	external fixing
Military version	no
Protection cap	without protection cap
Tightening torque connection terminal	16 Nm
Recommended wire end treatment for supply cable connection terminal	usable with and without ferrule
Strip length jacket	200 mm
Strip length conductor	60 mm
Conductor cross-section min.	70 mm ²

Panel mounted inlet	75287
Conductor cross-section max.	240 mm ²
Conductor cross-section pilot max.	4 mm ²
Weight (net)	4860 g
Packaging unit	1 pcs
Quantity per pallet	32 pcs
EAN / identification number	4015394152279

Permissible ambient conditions

	Min.	Max.
Permissible ambient temperature	-40 °C	100 °C

Material properties

Housing	aluminium grey [no RAL colour code]
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Material resistance

The material resistance overview can be found on the website in the section “Knowledge” - “Product knowledge” - “Materials”.

Material and environmental properties

RoHS 2011/65/EU incl. 2015/863/EU	✓
POP regulation (EU) 2019/1021	✓
Halogen-free	yes

Regulations and Standards

Norm	DIN EN IEC 60309
Declaration of Conformity	CE
Test label	EAC

Dimensional Drawing

Drawing
2 MB 199/1

Dim. in mm

