

1614632

https://www.phoenixcontact.com/us/products/1614632

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Coupler connector, M17, contact connection type: Pin, number of positions: 8

Commercial data

Item number	1614632
Packing unit	30 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRBEJ
GTIN	4046356769488
Weight per piece (including packing)	111.11 g
Weight per piece (excluding packing)	111.11 g
Country of origin	DE



1614632

https://www.phoenixcontact.com/us/products/1614632

Technical data

Product properties

Product type	Circular connectors (device side)
Application	Power
Number of positions	8
Thread type	M17

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67, when in locked state
	IP44 (panel feed-through)
Ambient temperature (operation)	-40 °C 125 °C
Altitude	2000 m

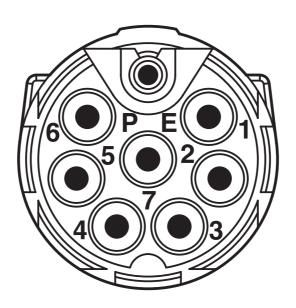
1614632

https://www.phoenixcontact.com/us/products/1614632

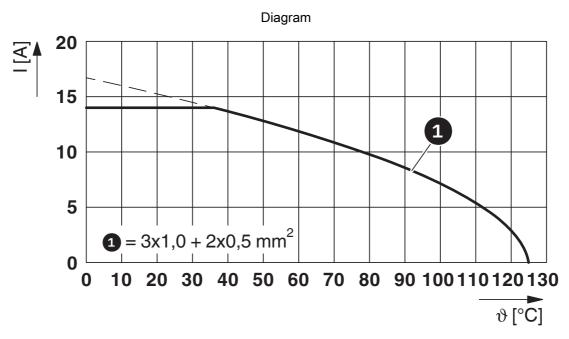


Drawings

Schematic diagram



Connector pin assignment



I = current strength, ϑ = ambient temperature, 3x 14 A + 2x 2 A constant



1614632

https://www.phoenixcontact.com/us/products/1614632

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com