

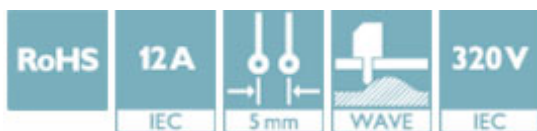
Printed-circuit board connector - MSTBO 2,5/ 3-6 ST SET KMGY - 2713748

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Kit consisting of COMBICON header and screw connectors for 6x3 positions (18-pos.), color: Light gray



Why buy this product



Key Commercial Data

Packing unit	1 STK
GTIN	 4 017918 914486
GTIN	4017918914486
Weight per Piece (excluding packing)	39.940 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Standards and Regulations

Connection in acc. with standard	CSA
----------------------------------	-----

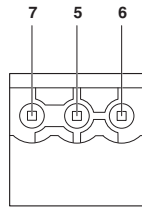
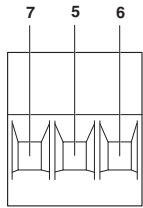
Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

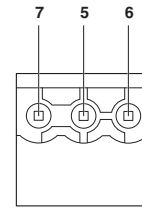
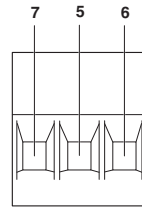
Drawings

Printed-circuit board connector - MSTBO 2,5/ 3-6 ST SET KMGY - 2713748

Schematic diagram



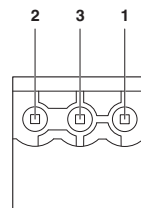
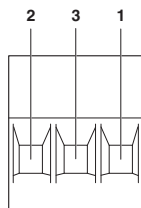
Schematic diagram



Pin assignment right

Pin assignment right

Schematic diagram



Pin assignment left

Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27260701
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031
ETIM 6.0	EC001031

Printed-circuit board connector - MSTBO 2,5/ 3-6 ST SET KMGY - 2713748

Classifications

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals


Approvals


CSA / VDE Gutachten mit Fertigungsüberwachung / IECCEB Scheme / EAC / cULus Recognized

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services/testing-and-certification/certified-product-listing/	13631
		B	D
mm ² /AWG/kcmil		28-12	28-12
Nominal current I _N		10 A	10 A
Nominal voltage U _N		300 V	300 V

VDE Gutachten mit Fertigungsüberwachung		http://www.vde.com/en/Institute/OnlineService/VDE-approved-products/Pages/Online-Search.aspx	40004701
Nominal current I _N		8 A	
Nominal voltage U _N		250 V	

IECCEB Scheme		http://www.ieccee.org/	DE1-56062-B1B2
Nominal current I _N		8 A	
Nominal voltage U _N		250 V	

Printed-circuit board connector - MSTBO 2,5/ 3-6 ST SET KMGY - 2713748

Approvals

EAC		EAC-Zulassung
-----	--	---------------

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931011
	B	D	
mm ² /AWG/kcmil	30-12	30-12	
Nominal current I _N	15 A	10 A	
Nominal voltage U _N	300 V	300 V	

Accessories

Accessories

Coding element

Coding section - CR MSTBO-G1 - 2199618

