

Cable connector - RC-12SDN8A80A5 - 1614588

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)



The figure shows the 12-pos. product version with standard contact chamber numbering

Cable connector, straight, shielded: yes, Screw locking, M23, No. of pos.: 12, type of contact: Socket, Crimp connection, cable diameter range: 6.5 mm ... 7.5 mm



Key Commercial Data

Packing unit	20 pc	
GTIN	4 055626 053486	
GTIN	4055626053486	

Technical data

Data of the insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately	
Coding	N	
Contact connection method	Crimp connection	
Type of contacts	Socket	
Application	Signal	
Contact diameter of power contacts	1 mm	
Nominal current per power contact at 25°C	8 A	

Housing data

Housing material	Metal
Type of locking	Screw locking
Degree of protection (when plugged in)	IP67
Thread type	M23

Cable seal data

Cable diameter	6.5 mm 7.5 mm
Sealing material	NBR



Cable connector - RC-12SDN8A80A5 - 1614588

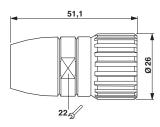
Technical data

Environmental Product Compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Approvals

Approvals			
Approvals			

Ex Approvals

EAC

Approval details

EAC [H]

Phoenix Contact 2018 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact: 1614588