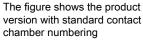


Cable connector - RC-12S2N1280EP - 1599740

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Cable connector, straight, shielded: yes, Screw locking, M23, No. of pos.: 12, type of contact: Socket, Solder connection, cable diameter range: 3 mm ... 10.5 mm





Key Commercial Data

Packing unit	20 рс		
GTIN	4 046356 227193		
GTIN	4046356227193		

Technical data

Data of the insulating body

Coding	Ν
Insertion/withdrawal cycles mechanical	50
Contact connection method	Solder connection
Type of contacts	Socket
Application	Signal
Number of positions	12
Contact diameter of power contacts	1 mm
Litz wire cross section of power contacts min.	0.08 mm ²
Litz wire cross section of power contacts max.	1 mm ²
Nominal current per power contact at 25°C	8 A
Nominal voltage, power contact	150 V
Rated surge voltage	1.5 kV
Overvoltage category	II
Degree of pollution	3
Overvoltage category	II

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Technical data

Data of the insulating body

Degree of pollution	3
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	3 mm 10.5 mm
Sealing material	NBR

Environmental Product Compliance

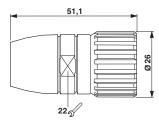
REACh SVHC	Lead 7439-92-1		
China RoHS	Environmentally Friendly Use Period = 50		
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"		

Drawings

Schematic diagram

Dimensional drawing





Approvals

Approvals

Approvals			
EAC			
Ex Approvals			

Approval details



Cable connector - RC-12S2N1280EP - 1599740

Approvals

EAC **ERE** B.01742

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