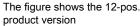


Cable connector - RC-06S1N1280R9 - 1593786

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Cable connector, straight, shielded: yes, Screw locking, M23, No. of pos.: 6, type of contact: Socket, Solder connection, cable diameter range: 7.5 mm ... 9.5 mm



RoHS

Key Commercial Data

Packing unit	20 рс
Minimum order quantity	20 рс
GTIN	4 046356 198097
GTIN	4046356198097

Technical data

Data of the insulating body

Coding	N
Insertion/withdrawal cycles mechanical	50
Contact connection method	Solder connection
Type of contacts	Socket
Application	Signal
Number of positions	6
Contact diameter of power contacts	2 mm
Litz wire cross section of power contacts min.	0.08 mm ²
Litz wire cross section of power contacts max.	2.5 mm ²
Nominal current per power contact at 25°C	20 A
Nominal voltage, power contact	300 V
Rated surge voltage	2.5 kV
Overvoltage category	11
Degree of pollution	3
Overvoltage category	



Cable connector - RC-06S1N1280R9 - 1593786

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	7.5 mm 9.5 mm
Sealing material	NBR

Environmental Product Compliance

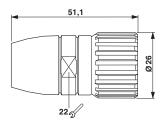
REACh SVHC	Lead 7439-92-1	
China RoHS	Environmentally Friendly Use Period = 50	
	r details about hazardous substances go to tab "Downloads", ategory "Manufacturer's declaration"	

Drawings

Schematic diagram

Dimensional drawing





Approvals

Approvals

Approvals			
EAC			
Ex Approvals			

Approval details



Cable connector - RC-06S1N1280R9 - 1593786

Approvals

EAC EAC B.01742

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