

RC-12S1N127300 - 1598565

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Coupler connector, with Pg13.5 connection thread, straight, shielded: no, Screw locking, M23, No. of pos.: 12, type of contact: Socket, Solder connection

The figure shows the 12-pos. product version, with standard DIN cable gland



Key Commercial Data

Packing unit	20 pc
GTIN	4 046356 221399
GTIN	4046356221399

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	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	11
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)	IP65	
	IP67	
Thread type	M23	

Environmental Product Compliance

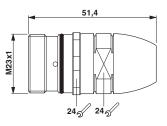
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram



Dimensional drawing



Approvals

Approvals

Approvals

EAC

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Ex Approvals

Approval details

EAC	B.01742
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