

Device connector, rear mounting - RC-1LS1NP24200 - 1621702

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Device connector for rear wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 16+3, type of contact: Socket, Solder-in connection, Radial O-ring, 4x M2.5, Panel thickness min.: 2.7 mm, Panel thickness max.: 3.5 mm

The figure shows the 12-pos. product version



Key Commercial Data

Packing unit	20 pc
GTIN	 4 046356 611084
GTIN	4046356611084

Technical data

Data of the insulating body

Coding	N
Insertion/withdrawal cycles mechanical	50
Contact connection method	Solder-in connection
Type of contacts	Socket
Application	Signal
Number of positions	19
Contact diameter of power contacts	1.5 mm
Litz wire cross section of power contacts min.	0.6 mm ²
Litz wire cross section of power contacts max.	0.6 mm ²
Nominal voltage, power contact	150 V
Rated surge voltage	1.5 kV
Overvoltage category	II
Degree of pollution	3
Contact diameter of signal contacts	1 mm
Litz wire cross section of signal contacts min.	0.6 mm ²
Litz wire cross section of signal contacts max.	0.6 mm ²

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Technical data

Data of the insulating body

Nominal current per signal contact at 25°C	8 A
Nominal voltage, signal contact	150 V
Overvoltage category	II
Degree of pollution	3
Nominal voltage of data contact	150 V
Rated surge voltage	1.5 kV

Housing data

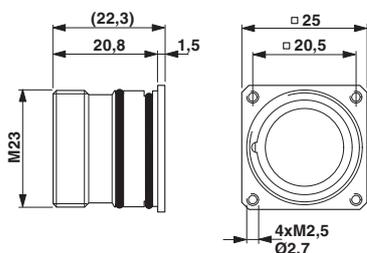
Housing material	Metal
Type of locking	Screw locking
Degree of protection (when plugged in)	IP67
Thread type	M23

Environmental Product Compliance

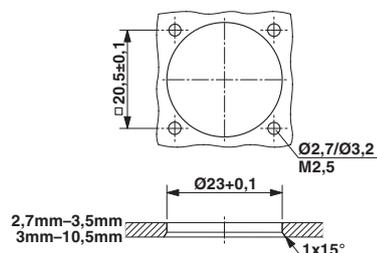
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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Approvals

EAC



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