

Front panel feed-through - RC-09S1N8AB1NY - 1617796

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Feed-through of front wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 8+1, type of contact: Socket, Crimp connection, Flat gasket, 4x Ø 3.2, Panel thickness min.: 3 mm, Panel thickness max.: 7 mm, cable diameter range: 7.5 mm ... 9.5 mm

Key Commercial Data

Packing unit	20 pc
GTIN	 4 046356 739917
GTIN	4046356739917

Technical data

Data of the insulating body

Note	Order information: Order crimp contacts 8 x Ø 1 mm, 1 x Ø 2 mm separately
Coding	N
Contact connection method	Crimp connection
Type of contacts	Socket
Application	Signal
Number of positions	9
Contact diameter of power contacts	2 mm
Nominal current per power contact at 25°C	20 A
Nominal voltage, power contact	300 V
Rated surge voltage	2.5 kV
Overvoltage category	II
Degree of pollution	3
Contact diameter of signal contacts	1 mm
Nominal current per signal contact at 25°C	8 A
Nominal voltage, signal contact	300 V
Overvoltage category	II
Degree of pollution	3

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Technical data

Housing data

Note	Order information: Order contact inserts and cable clamping/shield accessories separately
Housing material	Metal
Type of locking	Screw locking
Degree of protection (when plugged in)	IP67
Thread type	M23

Cable seal data

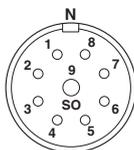
Cable diameter	7.5 mm ... 9.5 mm
Litz wire bundle diameter	6.2 mm

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



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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