

RC-12S2N8AQ3Q9 - 1618140

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Rear panel feed-through, with Pg13.5 connection thread, straight, shielded: yes, Screw locking, M23, No. of pos.: 12, type of contact: Socket, Crimp connection, Axial O-ring, Central fixing, Panel thickness min.: 0.8 mm, Panel thickness max.: 6.5 mm, cable diameter range: 9.5 mm ... 10.5 mm



Key Commercial Data

Packing unit	12 pc		
GTIN	4 046356 878555		
GTIN	4046356878555		

Technical data

Data of the insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately			
Coding	N			
Contact connection method	Crimp connection			
Type of contacts	Socket			
Application	Signal			
Number of positions	12			
Contact diameter of power contacts	1 mm			
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			
Degree of pollution	3			

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		



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Technical data

Cable seal data

Cable diameter	9.5 mm 10.5 mm
Litz wire bundle diameter	7.4 mm

Environmental Product Compliance

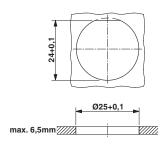
REACh SVHC	Lead 7439-92-1			
China RoHS	Environmentally Friendly Use Period = 50			
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"			

Drawings

Schematic diagram



Dimensional drawing



Approvals

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Approvals

EAC

Ex Approvals

Approval details

EAC **EFI** B.01742



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