

Device connector, front mounting - RC-06S1N12WB00 - 1593976

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Device connector for front wall, straight, shielded: yes, Screw locking, M23, Number of positions: 6, Type of contact: Socket, Solder connection, Axial O-ring, 4x Ø3.2

The figure shows the 12-pos. product version



Key Commercial Data

Packing unit	1 STK
Custom tariff number	85366990
Country of origin	Germany

Technical data

Data of the insulating body

Coding	N	
Insertion/withdrawal cycles mechanical	50	
Contact connection method	Solder connection	
Type of contacts	Socket	
Number of positions	6	
Contact diameter of power contacts	2 mm	
Litz wire cross section of power contacts min.	0.08 mm²	
Litz wire cross section of power contacts max.	2.5 mm²	
Nominal current per power contact at 25°C	20 A	
Nominal voltage, power contact	300 V	
Overvoltage category	II	
Degree of pollution	3	

Housing data



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Technical data

Housing data

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

Drawings

Schematic diagram



Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
eCl@ss 8.0	27440103
eCl@ss 9.0	27440102

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC001121

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404



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Approvals	
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EAC	
Ex Approvals	
Approval details	
EAC B.01742	

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