

Device connector, front mounting - RC-06P1N122300 - 1593105

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Device connector for front wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 6, type of contact: Pin, Solder connection, Flat gasket, $4x \neq 3.2$



Key Commercial Data

Packing unit	40 pc	
GTIN	4 046356 194303	
GTIN	4046356194303	

Technical data

Data of the insulating body

Coding	Ν
Insertion/withdrawal cycles mechanical	50
Contact connection method	Solder connection
Type of contacts	Pin
Application	Signal
Number of positions	6
Litz wire cross section of power contacts min.	0.08 mm ²
Litz wire cross section of power contacts max.	2.5 mm ²
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

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



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Technical data

Environmental Product Compliance

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 EAC B.01742

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