PHŒNIX CONTACT

RC-12P1N8A7500 - 1597503

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Coupler connector, with Pg9 connection thread, straight, shielded: no, Screw locking, M23, No. of pos.: 12, type of contact: Pin, Crimp connection, cable diameter range: 6 mm ... 10 mm

RoHS

Key Commercial Data

Packing unit	20 pc
GTIN	
GTIN	4046356216432

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	Pin
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

Housing material	Metal
Type of locking	Screw locking

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Technical data

Housing data

Degree of protection (when plugged in)	IP65
	IP67
Thread type	M23

Cable seal data

Cable diameter	6 mm ... 10 mm

Environmental Product Compliance

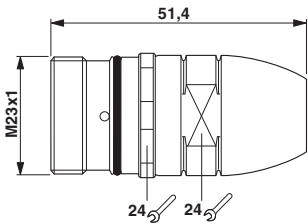| REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram
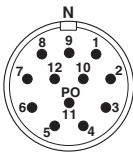
Dimensional drawing

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC	EAC	B.01742

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