PSM PTK-4 - Connection distributor

2799364

https://www.phoenixcontact.com/us/products/2799364

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Passive RS-485 T-distributor, fitted with one 9-pin D-SUB pin strip and five 9-pin D-SUB socket strips

Commercial data

Item number	2799364
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN10
Product key	DNC551
Catalog page	Page 443 (C-6-2019)
GTIN	4017918074050
Weight per piece (including packing)	144 g
Weight per piece (excluding packing)	144 g
Customs tariff number	85366990
Country of origin	DE

Technical data

Product properties

Product type	Adapter
Application	Standard
Pin assignment	all 1:1

Electrical properties

Test voltage	500 V AC (50 Hz, 1 min, rms)
Maximum power dissipation for nominal condition	0 W
Nominal voltage U_N	60 V AC/DC
Nominal current I_N	1 A
Transmission medium	Copper

Connection data

Incoming

Connection method	D-SUB 9 plug

Outgoing

Connection method	D-SUB-9 female connector
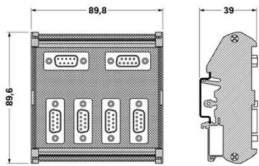
Branching

Connection method	4 x D-SUB-9 socket

Interfaces

Bus system	RS-485

Dimensions

Dimensional drawing	
Width	89.8 mm
Height	89.6 mm
Length	39 mm

Material specifications

Color (Housing)	green (RAL 6021)
Material Housing	PVC
Flammability rating according to UL 94	V0

Cable/line

Shielding	D-SUB frame

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 70 °C

Approvals

EAC

Identification	EAC

Standards and regulations

Free from substances that could impair the application of coating	in accordance with VW-AUDI-Seat central standard P-VW 3.10.7 57 65 0

Classifications

ECLASS

ECLASS-11.0	27242208
ECLASS-12.0	27242208
ECLASS-13.0	27242208

ETIM

ETIM 9.0	EC001423

UNSPSC

UNSPSC 21.0	32151700

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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