

Connection distributor - PSM PTK - 2760623

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



Key commercial data

package_quantity	1
GTIN	4017918064327

Technical data

Dimensions

Width	56 mm
Height	89.6 mm
Length	48 mm

Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
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General

Nominal voltage U_N	60 V AC/DC
Nominal current I_N	1 A
Bus system	RS-485
Shielding	D-SUB frame or shield connector
Test voltage	500 V AC (50 Hz, 1 min, rms)
Housing material	PVC
Inflammability class according to UL 94	V0
Pin assignment	all 1:1

Connection data

Connection	Incoming
Number of positions	9
Connection method	D-SUB-9 male connector
Connection	Outgoing
Number of positions	9
Connection method	D-SUB-9 female connector

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Technical data

Connection data

Connection	Branching
Number of positions	9
Connection method	D-SUB-9 female connector
Connection	Branching
Connection method	1x 11-pos. PCB terminal block
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
Tightening torque	0.4 Nm

classifications

eCl@ss

eCl@ss 4.0	27230207
eCl@ss 4.1	27230207
eCl@ss 5.0	27230207
eCl@ss 5.1	27230207
eCl@ss 6.0	27230207
eCl@ss 7.0	27230207
eCl@ss 8.0	27230207

ETIM

ETIM 2.0	EC001423
ETIM 3.0	EC001423
ETIM 4.0	EC001423
ETIM 5.0	EC001423

UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	39121008
UNSPSC 11	39121008
UNSPSC 12.01	39121008
UNSPSC 13.2	39121008


approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized /

Approval details


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Drawings

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Circuit diagram

