

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Connection distributor - PSM PTK-4 - 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





### Key commercial data

Packing unit	1
Minimum order quantity	1
Catalog page	Page 577 (IF-2011)
GTIN	4 017918 074050
Custom tariff number	85366990
Country of origin	GERMANY

#### Technical data

#### General data

Nominal voltage U <sub>N</sub>	60 V AC/DC
Nominal current I <sub>N</sub>	1 A
Bus system	RS-485
Shielding	D-SUB frame
Test voltage	500 V AC (50 Hz, 1 min, rms)
Ambient temperature (operation)	-25 °C 70 °C
Housing material	PVC
Inflammability class according to UL 94	V0
Pin assignment	all 1:1
Width	89.8 mm
Height	89.6 mm
Length	39 mm

#### Connection data

Connection	Incoming
Number of positions	9



# Connection distributor - PSM PTK-4 - 2799364

### Technical data

#### Connection data

Connection method	D-SUB-9 male connector
Connection	Outgoing
Number of positions	9
Connection method	D-SUB-9 female connector
Connection	Branching
Number of positions	9
Connection method	4 x D-SUB-9 socket

### Classifications

### **ETIM**

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

### **UNSPSC**

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

### 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

# Approvals

### Approvals

Approvals

GOST

Ex Approvals

Approvals submitted



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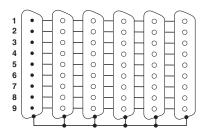
## Approvals

Approval details

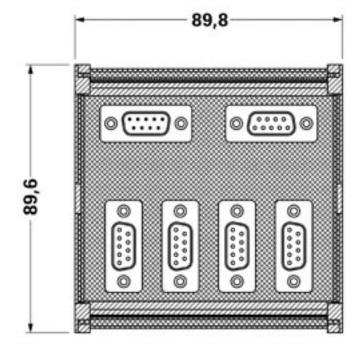


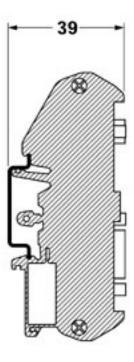
### Drawings

### Circuit diagram



#### Dimensioned drawing





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