

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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Coupling - VS-MP-PPC/CG-XL-PO/10G - 1403688

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Multi-port power and data connection: push/pull power and RJ45, 10 Gbps, for passive PROFINET cabling to robots, including mounting foot.

Product description

Push/pull power and data coupling; version 14





Key commercial data

Packing unit	1 PCE
GTIN	4 046356 664370
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

Mechanical characteristics

Connection profile	Data/power: 8/5-pos.
Insertion/withdrawal cycles	> 1000 (Data)
	<= 100 (Power)
Max. cable diameter	7 mm 10.5 mm (Data cable gland)
Ambient temperature (operation)	-40 °C 70 °C

Ambient conditions

Ambient temperature (operation)	-40 °C 70 °C
Degree of protection	IP65

Material data

Housing material	Aluminum alloy

Electrical characteristics



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Technical data

Electrical characteristics

Nominal voltage U _N	24 V
Nominal current I _N	16 A
Transmission characteristics (category)	CAT6 _A

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801

ETIM

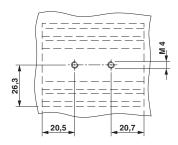
ETIM 3.0	EC000830
ETIM 4.0	EC001134
ETIM 5.0	EC001134

UNSPSC

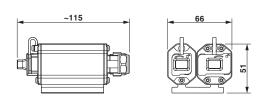
UNSPSC 6.01	26121616
UNSPSC 7.0901	26121616
UNSPSC 11	26121604
UNSPSC 12.01	31261501
UNSPSC 13.2	26121616

Drawings

Drilling diagram



Dimensioned drawing





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