



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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## Cable gland - VC-EMV-KV-PG16( 7-10,5/ 8,5) - 1854161

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EMC half screw connection Pg16, for metal housings, consisting of rubber seal, iris spring, cone disks and pressure screw, for size 1 housings, cable shielding range [mm] 3.5-8.5, cable [mm] 7-10.5

### Key commercial data

Packing unit	1 pc
GTIN	 4 017918 145736
Weight per Piece (excluding packing)	27.5 GRM
Custom tariff number	85369010
Country of origin	Poland

### Technical data

#### Dimensions

Wrench size, union nut	24 mm
External cable diameter	7 mm ... 10.5 mm
Shield diameter	8.5 mm

#### Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-40 °C ... 125 °C

#### General

Note	Adapter screw connections are available on request for large cable dimensions, from Pg16 to Pg21 and from Pg21 to Pg29
Material, pressure screw	Nickel-plated brass
Seal material	TPE
Shielded	Yes
Thread type on seal side	Pg16
Tightening torque, union nut	7.50 Nm

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### Classifications

#### eCl@ss

eCl@ss 4.0	27141209
eCl@ss 4.1	27141209
eCl@ss 5.0	27149109
eCl@ss 5.1	27149109
eCl@ss 6.0	27149109
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109

#### ETIM

ETIM 2.0	EC000441
ETIM 3.0	EC000441
ETIM 4.0	EC000441
ETIM 5.0	EC000441

#### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

### Approvals

#### Approvals

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Approvals

GOST

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Ex Approvals

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Approvals submitted

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Approval details

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### Approvals

GOST 