

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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Half screw connection - VC-M-KV-PG16(11,5-15,5) - 1854857

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Half screw connection Pg16, made of metal, consisting of rubber seal with one hole and one pressure screw, for type 1 housings, cable [mm] 11.5 - 15.5



Key Commercial Data

| Packing unit | 5 STK | | |
|--------------|-----------------|--|--|
| GTIN | 4 017918 146047 | | |
| GTIN | 4017918146047 | | |

Technical data

Dimensions

| Wrench size, union nut | 24 mm |
|-------------------------|-----------------|
| External cable diameter | 11.5 mm 15.5 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 | | |
|------------------------------|--|--|--|
| No. of conductors | 1 | | |
| Material, pressure screw | Nickel-plated brass | | |
| Seal material | TPE | | |
| Cable seal material | TPE | | |
| Shielded | no | | |
| Thread type on seal side | Pg16 | | |
| Tightening torque, union nut | 7.50 Nm | | |

Environmental Product Compliance

| REACh SVHC | Lead 7439-92-1 |
|------------|----------------|



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Environmental Product Compliance

| China RoHS | Environmentally Friendly Use Period = 50 | | |
|------------|---|--|--|
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" | | |

| Approvals | | | |
|------------------|-----|--|---------|
| Approvals | | | |
| Approvals | | | |
| EAC | | | |
| Ex Approvals | | | |
| Approval details | | | |
| EAC | EAC | | B.01742 |

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