


Cable gland - VC-EMV-KV-PG16(6,5- 9,5/ 6,5) - 1854132

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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] 2.5-6.5, cable [mm] 6.5-9.5

Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 145712
GTIN	4017918145712

Technical data

Dimensions

Wrench size, union nut	24 mm
External cable diameter	6.5 mm ... 9.5 mm
Shield diameter	6.5 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
Sealing material	TPE
Shielded	yes
Thread type on seal side	Pg16
Tightening torque, union nut	7.50 Nm

Environmental Product Compliance

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REACH SVHC	Lead 7439-92-1
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		B.01742
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