

# Cable gland - HC-EMV-KV-M32(11-21) - 1690529

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EMC screw connection up to 5 bar, thread length: 9 mm, cable diameter: 11.0 - 21.0 mm, WAF 36, screw connection: M32

The illustration shows version HC-EMV-KV-M20

## Key commercial data

<b>package_quantity</b>	25
<b>GTIN</b>	4017918822590

## Technical data

### Dimensions

<b>Wrench size, union nut</b>	36 mm
<b>Wrench size, support</b>	36 mm
<b>Length of the connecting thread</b>	9 mm
<b>External cable diameter</b>	11 mm ... 21 mm
<b>Conductor sealing range</b>	11.00 mm ... 21.00 mm

### Ambient conditions

<b>Degree of protection</b>	IP68, to 5 bar
<b>Degree of protection</b>	IP68 (Up to 5 bar)
<b>Ambient temperature (operation)</b>	-20 °C ... 100 °C

### General

<b>Cable gland material</b>	Nickel-plated brass
<b>Seal material</b>	Neoprene
<b>Material, O-ring</b>	NBR
<b>Thread type on connection side</b>	M32
<b>Tightening torque, union nut</b>	15.00 Nm

## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27141209
<b>eCl@ss 4.1</b>	27141209
<b>eCl@ss 5.0</b>	27149109
<b>eCl@ss 5.1</b>	27149109

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## classifications

### eCl@ss

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

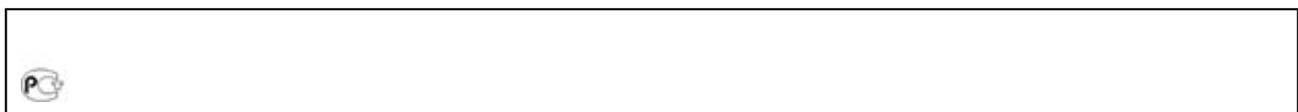
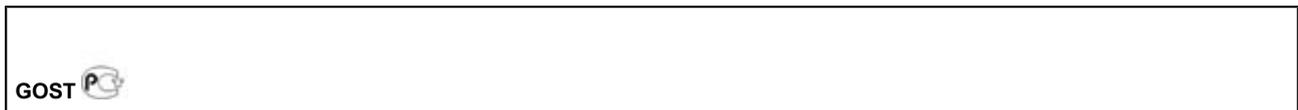
### UNSPSC

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

## approvals

GOST / GOST /

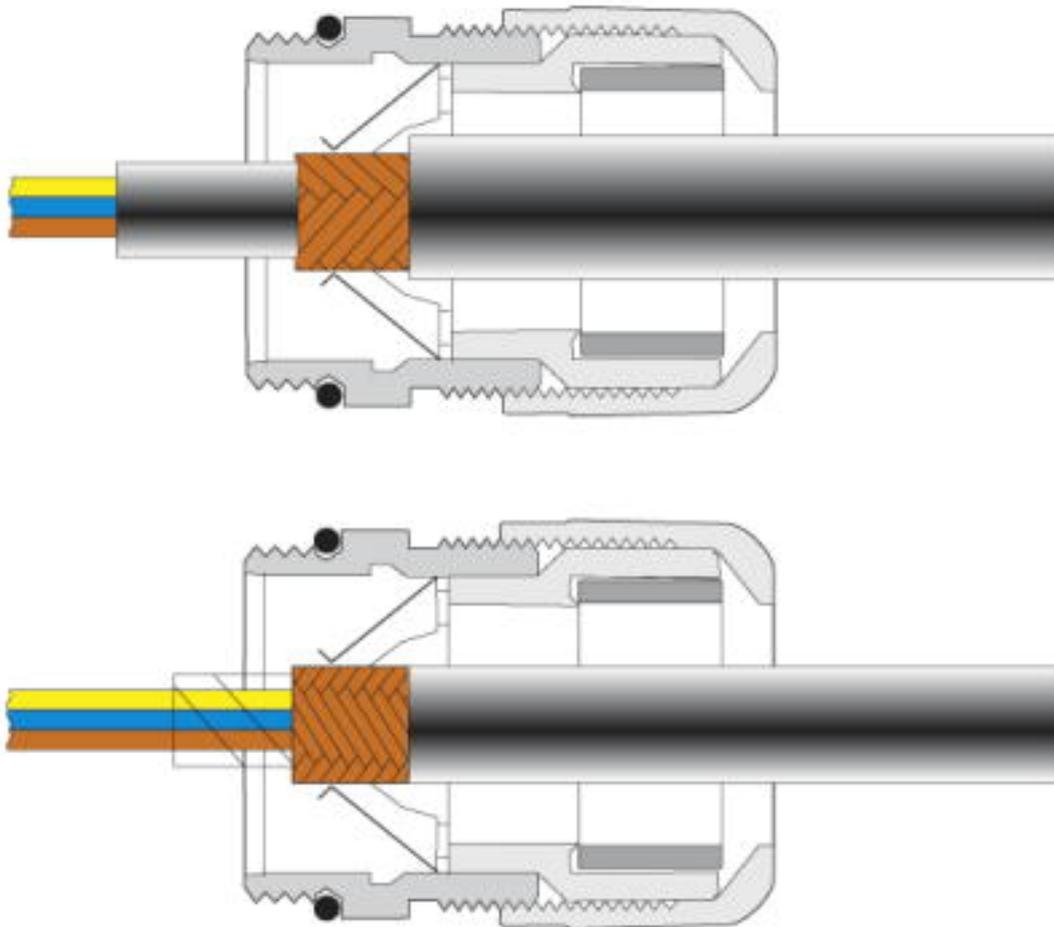
### Approval details



## Drawings

## Cable gland - HC-EMV-KV-M32(11-21) - 1690529

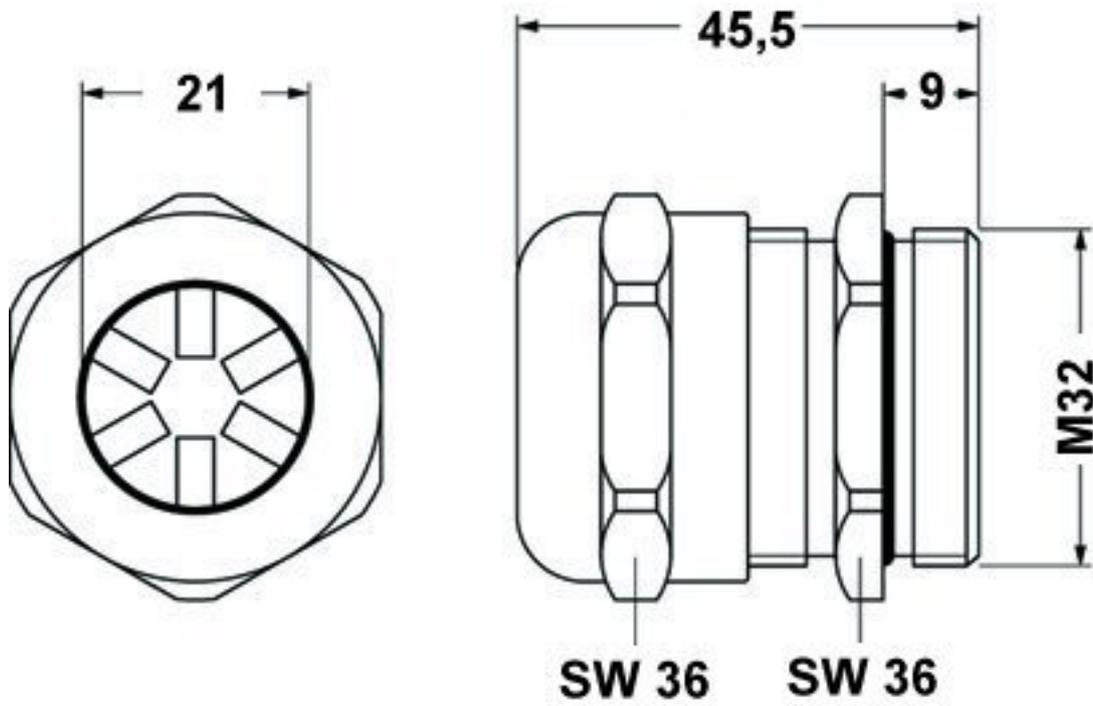
Functional drawing



Assembly instructions: Method 1 Slit the outer sheath after approximately 15 mm, but do not remove it. Guide the cable through the screw connection and then remove the outer sheath. Now withdraw the cable until a connection is established between the conductor shield and the contact spring. Method 2 Push the braided shield back approximately 15 - 20 mm over the outer sheath. Insert the cable into the screw connection until a connection is established between the conductor shield and the contact spring. Method 3 Uncover about 10 mm of the braided shield and guide the cable through the screw connection until a connection is established between the conductor shield and the contact spring.

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Dimensioned drawing



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