

## Cable gland - HC-M-KV-Z-M25 - 1646159


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Metal screw connection with strain relief clamp, thread length: 7 mm, cable sealing area: 10 - 19 mm, clamping area: 12 - 22 mm, SW 30, screw connection: M25



### Key commercial data

Packing unit	1 1
GTIN	 4 017918 941291
Weight per Piece (excluding packing)	95.45 GRM
Custom tariff number	74153300
Country of origin	Germany

### Technical data

#### Dimensions

Wrench size, union nut	34 mm
Wrench size, support	30 mm
External cable diameter	10 mm ... 19 mm
Conductor sealing range	10.00 mm ... 19.00 mm
Clamping range of the strain relief clip	12.00 mm ... 20.00 mm

#### Ambient conditions

Degree of protection	IP65
	IP65
Ambient temperature (operation)	-20 °C ... 80 °C

#### General

Cable gland material	Nickel-plated brass
Material, pressure screw	Nickel-plated brass

# Cable gland - HC-M-KV-Z-M25 - 1646159

## Technical data

### General

Cable seal material	Perbunan
Material, O-ring	NBR
Thread type on connection side	M25
Color	silver

## 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	30211808
UNSPSC 7.0901	39121408
UNSPSC 11	39121408
UNSPSC 12.01	39121408
UNSPSC 13.2	39121408

## Drawings

Dimensioned drawing

