

Cable gland - HC-M-KV-T-M25 - 1646191

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Metal screw connection with cable bend protection and strain relief, thread length: 7 mm, cable sealing area: 10 - 19 mm, clamping area: 14 - 21 mm, SW 30, screw connection: M25



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 941338
Weight per Piece (excluding packing)	78.51 g
Custom tariff number	74153300
Country of origin	Germany

Technical data

Dimensions

Length	44 mm
Length without connecting thread	37 mm
Connecting thread diameter	25 mm
Wrench size, union nut	30 mm
Wrench size, support	30 mm
Hexagon angular dimension GRP	38 mm
Length of the connecting thread	7 mm
External cable diameter	10 mm ... 19 mm
Clamping range of the strain relief clip	14.00 mm ... 21.00 mm

Ambient conditions

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

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Technical data

General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, pressure screw	Nickel-plated brass
Seal material	Perbunan
Cable seal material	Perbunan
O-ring material	NBR
Shielded	No
Thread type on connection side	M25
Color	silver
	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

Approvals

Approvals

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Approvals

Approvals

EAC

Ex Approvals

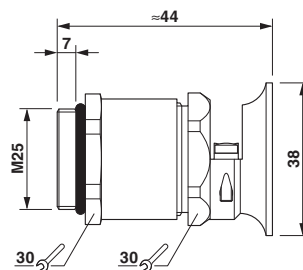
Approvals submitted

Approval details

EAC

Drawings

Dimensional drawing



Mouser Electronics

Authorized Distributor

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