

Adapter - HC-NPT-1/1-M32 - 1686863

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NPT adapter, IP68, up to 5 bar, incl. O-ring seal, M32 to 1"

The illustration shows version HC-NPT-1/2-M20



Key Commercial Data

| | |
|--------------------------------------|----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 101.9 g |
| Custom tariff number | 74199990 |
| Country of origin | Germany |

Technical data

Dimensions

| | |
|----------------------------------|-------|
| Length | 33 mm |
| Length without connecting thread | 25 mm |
| Connecting thread diameter | 32 mm |
| Wrench size, union nut | 37 mm |
| Hexagon angular dimension GRP | 38 mm |
| Length of the connecting thread | 8 mm |

Ambient conditions

| | |
|---------------------------------|---|
| Degree of protection | IP68 (Depends on the screw connection used) |
| Ambient temperature (operation) | -20 °C ... 80 °C |

General

| | |
|--------------------------------|---------------------|
| Material | Nickel-plated brass |
| Cable gland material | Nickel-plated brass |
| O-ring material | NBR |
| Thread type on connection side | M32 |

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Technical data

General

| | |
|--------------------------|--------------|
| Thread type on seal side | 1/1 inch NPT |
| 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 | 27439207 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000441 |
| ETIM 3.0 | EC000441 |
| ETIM 4.0 | EC000441 |
| ETIM 5.0 | EC000938 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 31261502 |
| UNSPSC 7.0901 | 31261502 |
| UNSPSC 11 | 31261502 |
| UNSPSC 12.01 | 31261502 |
| UNSPSC 13.2 | 31261502 |

Approvals

Approvals

Approvals

EAC

Ex Approvals

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Approvals

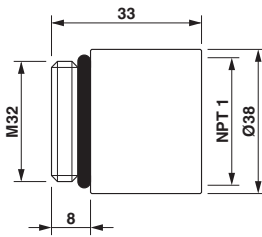
Approvals submitted

Approval details

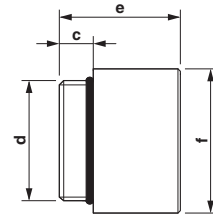
| |
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| EAC |
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Drawings

Dimensional drawing



Dimensional drawing



Mouser Electronics

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