

SKINDICHT® SVRN-M 12X1.5/7/6

Article No.: 52104810

Cable gland; M 12; Clamping range (min./max.): 0.236 - 0.236 in; Wrench width 1: 0.551; Brass Nickel-plated; UV-resistant; IP 54;



Details

Notes

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Remarks

Technical Data

General information

| | |
|------------------------|-------------|
| Brand | SKINDICHT® |
| Product type | Cable gland |
| Delivery with lock nut | No |
| Including o-ring | No |

| | |
|-------------------|----------------------|
| Type of packaging | Bag |
| Delivery Unit | 100 |
| Mounting method | in threaded borehole |

Electrical parameters

Product design

| | |
|----------------------------|--------------------|
| For armored cables | No |
| Glass-fibre reinforced | No |
| Number of cable entries | 1 pc. |
| With bending protection | No |
| Cable gland design | Straight |
| Total length | 0.811 in |
| Overall width | 0.61 in |
| Clear width | 0.236 in |
| Thread type | Metric |
| Thread size | M 12 |
| Pitch of thread | 1,5 |
| Thread length | 0.197 in |
| Thread standard | DIN EN 60423 |
| Spanner size 1 | 0.551 in |
| Wrench size 2 | 0.512 in |
| Hexagon corner dimensions | 0.63 in |
| Clamping range min. | 0.236 in |
| Clamping range max. | 0.236 in |
| EMC shielding | No |
| Seal type | Sealing ring |
| Cable-side sealing element | Sealing ring |
| Material sealing | Chloroprene rubber |
| Body material | Brass |
| Body material, short form | CuZn |
| Surface protection | Nickel-plated |
| Colour description | metal |

Product features

| | |
|------------------------------|--------|
| IP protection rating | IP 54 |
| Suitable for EX-applications | No |
| Temperature static min. | -20 °C |
| Max. static temperature | 100 °C |
| Temperature (min.) | -20 °C |
| Max. temperatur | 100 °C |
| Flame-retardant | Yes |
| UV-resistant | Yes |
| Halogenfree | No |
| Oil resistant | Yes |
| Impact proof | Yes |
| Strain relief | Yes |

Certifications and standards

| | |
|---|---------|
| CE marking | Yes |
| UL recognized | No |
| UL listed | No |
| cUR recognized | No |
| cUL listed | No |
| CSA certified | No |
| VDE certified | No |
| For Ex zone gas | without |
| For Ex-zone dust | without |
| GGVS certified | No |
| DNV-certified | No |
| Tested for fire protection for railway vehicles | No |
| Ecolab certified | No |
| NSF certified | No |

| | |
|-----------------|----|
| FDA certified | No |
| EHEDG certified | No |

SKINDICHT® SVRN-M

| Article No. | Name | Thread size | Thread length | Clamping range min. | Clamping range max. | Spanner size 1 | Delivery Unit |
|-------------|--------------------------------|-------------|---------------|---------------------|---------------------|----------------|---------------|
| 52104800 | SKINDICHT® SVRN-M 12X1.5/7/5 | M 12 | 0.197 in | 0.197 in | 0.197 in | 0.551 in | 100 |
| 52104810 | SKINDICHT® SVRN-M 12X1.5/7/6 | M 12 | 0.197 in | 0.236 in | 0.236 in | 0.551 in | 100 |
| 52104820 | SKINDICHT® SVRN-M 12X1.5/7/7 | M 12 | 0.197 in | 0.276 in | 0.276 in | 0.551 in | 100 |
| 52104840 | SKINDICHT® SVRN-M 16X1.5/9/8 | M 16 | 0.197 in | 0.315 in | 0.315 in | 0.709 in | 100 |
| 52104850 | SKINDICHT® SVRN-M 16X1.5/9/9 | M 16 | 0.197 in | 0.354 in | 0.354 in | 0.709 in | 100 |
| 52104860 | SKINDICHT® SVRN-M 20X1.5/11/10 | M 20 | 0.236 in | 0.394 in | 0.394 in | 0.866 in | 50 |
| 52104920 | SKINDICHT® SVRN-M 25X1.5/21/18 | M 25 | 0.276 in | 0.709 in | 0.709 in | 1.181 in | 50 |
| 52104930 | SKINDICHT® SVRN-M 32X1.5/29/27 | M 32 | 0.315 in | 1.063 in | 1.063 in | 1.575 in | 50 |

V1.1