

Kabelverschraubungen Kunststoff plastic cable gland

KV-R-M



Anwendung

Anlagen- und Maschinenbau, Roboterbau, Automatisierungstechnik, Fahrzeug- u. Schiffsbau, Bahntechnik, Installationstechnik, Schaltschrankbau

Approbationen/Normen

nach DIN EN 50262, UL/CSA

Aufbau

| | |
|---------------|--|
| Material | Polyamid PA6.6 |
| Eigenschaften | Schutzart: IP 68 - 5 bar, Dichtring: Neoprene, halogenfrei, phosphorfrei, silikonfrei, cadmiumfrei |

Technische Daten

| | |
|--------------------|------------------|
| Betriebstemp. fest | -25°C ... +100°C |
|--------------------|------------------|

application

Plant and machine construction, Robot construction, Automation technology, Vehicle construction and shipbuilding, Rail technology, Installation technology, Control cabinet construction

approvals/standards

nach DIN EN 50262, UL/CSA

structure

| | |
|------------|--|
| material | Polyamide PA 6.6 |
| properties | Protection class: IP 68 - 5 bar, Moulded seal: neoprene, halogen-free, phosphor- free, silicone-free, cadmium-free |

specifications

| | |
|-----------------------|------------------|
| operation temp. fixed | -25°C ... +100°C |
|-----------------------|------------------|

| Art. nr. art. no. | Gewicht weight [kg] | Größe [mm] size | Klemmbereich [mm] clamping range | Gewindelänge [mm] thread length | Schlüsselweite [mm] spanner size | VPE Stk. unit | Farbe colour |
|----------------------|---------------------------|--------------------|-------------------------------------|------------------------------------|-------------------------------------|------------------|---|
| 07218006 | 0.008 | M16 x 1,5 | 2-7 | 8 | 20 | 100 | hellgrau RAL 7035 light grey RAL 7035 |
| 07218041 | 0.01 | M16 x 1,5 | 2-7 | 8 | 20 | 100 | schwarz RAL 9005 black RAL 9005 |
| 07218042 | 0.008 | M16 x 1,5 | 2-7 | 8 | 20 | 100 | grau RAL 7001 grey RAL 7001 |
| 07218008 | 0.01 | M20 x 1,5 | 4-10 | 9 | 24 | 100 | hellgrau RAL 7035 light grey RAL 7035 |
| 07218010 | 0.01 | M20 x 1,5 | 4-10 | 9 | 24 | 100 | schwarz RAL 9005 black RAL 9005 |
| 07218043 | 0.008 | M20 x 1,5 | 4-10 | 9 | 24 | 100 | grau RAL 7001 grey RAL 7001 |
| 07218009 | 0.011 | M25 x 1,5 | 5-14 | 11 | 28 | 50 | hellgrau RAL 7035 light grey RAL 7035 |
| 07218040 | 0.01 | M25 x 1,5 | 5-14 | 11 | 28 | 50 | schwarz RAL 9005 black RAL 9005 |
| 07218044 | 0.008 | M25 x 1,5 | 5-14 | 11 | 28 | 50 | grau RAL 7001 grey RAL 7001 |
| 07218016 | 0.02 | M32 x 1,5 | 10-21 | 11 | 36 | 25 | hellgrau RAL 7035 light grey RAL 7035 |