

Cable gland | KVT-ER

Split screw connection | for cables with connector | M25 - M63 | IP66 - IP68 | UL Type 12/4X*

Article:	KVT-ER
Brand:	icotek
Protection class	IP65, IP66, IP67, IP68
UL Type:	UL Type 12, UL Type 4X*
Flammability:	UL94-V0, self-extinguishing
Temperature:	40°C to 110°C
Material Base frame:	Polypropylene
Seal Material:	Elastomer
Mounting options:	Fasten with locknut
Characteristics:	Halogen-free, Silicone-free



Description

KVT-ER are split cable glands for routing and sealing cables with connectors, with diameters from 1 to 16 mm (KT 1 - 15) and 13 to 35 mm (KTG 13 - KT 34). But also electric, pneumatic or hydraulic lines without terminals or connectors as well as corrugated conduits can be easily routed (e.g. into control panels, enclosures or machinery), sealed and strain relieved acc. to EN 62444. The KVT-ER sizes are based on metric standard cut-outs M25, M32, M50 and M63. Hexagonal locknuts are included in the shipment. For assembly, we recommend to tighten the cover lid screws with max. 2 Nm.



Advantages:

- Certified protection types IP66/IP68 (according to EN 60529)
- Strain relief according to EN 62444
- Warranties on pre-connected cables are maintained
- Remodeling, repairs and maintenance can be done much easier and faster
- High cable density
- Suitable for metric hole punching
- Lock nut included
- High stability, vibration resistant

Article number

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