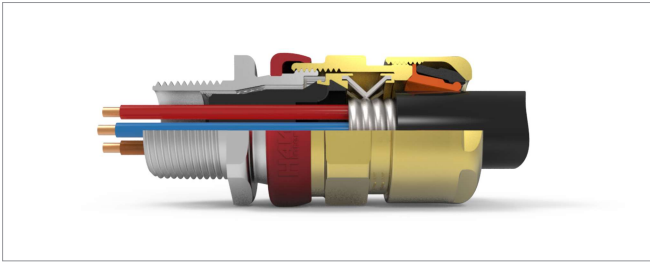


Ex-Kabelverschraubungen für Anwendungen nach NEC/CEC/UL/CSA
North American Ex-cable glands according to NEC/CEC/UL/CSA



Große Auswahl an Kabelverschraubungen für Anwendungen mit speziellen amerikanischen Leitungen wie z.B. Metal Clad MC, Teck type, braid armoured marine shipboard jacketed, armoured jacketed oder non-jacketed Leitungen.

Wide range of American series Cable glands available for specific american cable types like Metal Clad MC, Teck type, braid armoured marine shipboard jacketed, armoured jacketed or non-jacketed cables.

Internationale Zulassungen / International Approvals



TECHNISCHE DATEN:	
Verfügbare Werkstoffe	Messing Messing vernickelt Edelstahl 1.4404, V4A, 316L Aluminium
Zündschutzart	Ex d Ex e Ex tb Ex nR Ex tc
Zonen & Gasgruppen	Zone 1, Zone 2, Zone 21, Zone 22 und in den Gasgruppen IIA, IIB and IIC.
Explosionsschutz	Class 1, Division 1, Gas Groups ABCD Class 1, Division 2, Gas Groups ABCD Class 1, Division 2, Gas Groups ABCD Class 1, Zone 2, Gas Groups IIA, IIB, IIC
Marine-Zulassungen	DNV Bureau Veritas ABS
Temperaturbereich	-50 °C / +60 °C (UL) -60 °C / +80 °C (ATEX / IECEx)
Gewindearten	metrische Gewinde M16 bis M100 NPT-Gewinde 1/2" bis 4"NPT
Schutzart	IP66, IP67, IP68 (30 Meter für 7 Tage), IP69 Deluge Protected DTS01 NEMA 4X
Prüfnorm	UL 2225 IEC/EN 60079-0 IEC/EN 60079-1 IEC/EN 60079-7 IEC/EN 60079-15 IEC/EN 60079-31
Hinweis	Weitere Produktinformationen stellen wir Ihnen gerne zur Verfügung.

TECHNICAL DATA:	
Available materials	Brass Nickel plated brass Stainless Steel 1.4404, V4A, 316L Aluminium
Type of protection	Ex d Ex e Ex tb Ex nR Ex tc
Zones & Gas groups	Zone 1, Zone 2, Zone 21, Zone 22 and in Gas groups IIA, IIB and IIC.
Explosion-proof	Class 1, Division 1, Gas Groups ABCD Class 1, Division 2, Gas Groups ABCD Class 1, Division 2, Gas Groups ABCD Class 1, Zone 2, Gas Groups IIA, IIB, IIC
Marine Approvals	DNV Bureau Veritas ABS
Temperature range	-50 °C / +60 °C (UL) -60 °C / +80 °C (ATEX / IECEx)
Thread options	metric threads M16 to M100 NPT threads 1/2" to 4"NPT
Protection grade	IP66, IP67, IP68 (30 metres for 7 days), IP69 Deluge Protected DTS01 NEMA 4X
Test standard	UL 2225 IEC/EN 60079-0 IEC/EN 60079-1 IEC/EN 60079-7 IEC/EN 60079-15 IEC/EN 60079-31
Remark	Further product information is available upon request.