



High degree of protection; Cold impact resistance; High strain relief; Wide, variable clamping ranges; Permanent vibration protection



Product description

Application range

- Intrinsically safe circuits (class "i") as well as in housings and devices that require class "e" safety.
- Equipment group II / Category 2G+1D
- For mobile applications in offshore and marine industries
- Chemical and petrochemical industry

Benefits

- High degree of protection
- Cold impact resistance
- High strain relief
- Wide, variable clamping ranges
- Permanent vibration protection

Product Make-up

- Metric connection thread acc. to EN 50262

Technical Data

Caution	Refer to the instruction leaflet for the installation dimensions and torques
Approvals	CE 0637 Ex II 2G Ex eb IIC Ex II 1D Ex ta IIIC IECEX IBE 13.0027X
Classification	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: cable screw gland
Colour delivered	Blue (RAL 5015)
Material	Body: special polyamide Seal: special elastomer O-ring: CR
Tests	DIN EN 60079-0 DIN EN 60079-7
Protection rating	IP 68 - 10 bar
Temperature range	-20°C to +80°C