



EXPLOSION-PROOF JUNCTION BOXES



50 YEARS PROVEN EXPERIENCE IN CATHODIC PROTECTION

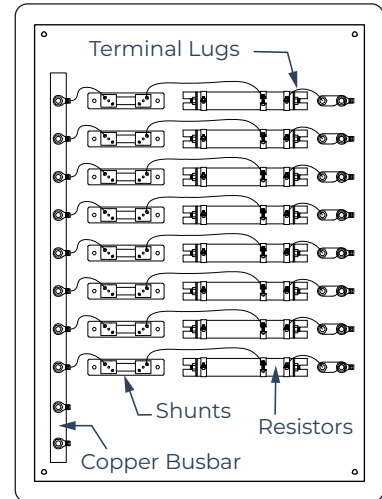


JENNINGS ANODES

EXPLOSION-PROOF JUNCTION BOXES

DATA SHEET

Constructed with cast aluminum enclosure, this junction box is designed for hazardous locations or highly corrosive areas. It is ideal for offshore, petrochem or volatile industrial areas where environmental conditions require additional corrosion protection.



COMPONENTS

- Painted Enclosure: GRP / Aluminum / SS
- C/W Terminal Block in DIN Rail:
 - Set-1: 6 terminals bonded together for bonding cables;
 - Set-2: 6 terminals individual for monitoring cables
- Shunt: Not required
- Resistor: Not required

TECHNICAL MEASUREMENT

- Explosion Protection: Ex d (Flameproof)
- Hazardous Area Classification: Zone 1 / Zone 2
- Ingress Protection Level: IP66
- Cable Sizes for Gland: M25 gland - 5nos. (TBC)
- Cable Gland: Suitable for 70sqmm cable (header to TRU)
- Cable Type: Non-armored

SPECIFICATION

Image for reference only; customization available.



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