



EXPLOSION PROOF JUNCTION BOX

TECHNICAL SPECIFICATION

Type of Ex-Protection	EEx-d Type, IS/IEC60079-1:2007
Zone Classification	Zone 1 & Zone 2
Gas Group	IIA, IIB & IIC T6 IS/IEC60079-0:2004
Ingress IP Protection	IP66 IS/IEC60529-1:2001
Temp. Class	T6- 80Dgree with Ambient Temp -20 to 55
Material of contraction	High Pressure Die Cast Aluminum Alloy Lm6
Paint	Epoxy Polyester Powder Coating
Earthling	Internal -01 No. External -02 Nos.
Cable Entry	04 Nos. for 3/4" ET (M20)
Hardware	Stainless Steel
Electrical rating	30A, 415V 2.5 sq. mm. 4 Way Open Terminal Strip.