

IFJ91

Ex d IIC T6



Characteristics

Enclosure

- Aluminium LM-6 - powder coated

Standards Compliance

- IS/IEC 60079-1 : 2014
- IS/IEC 60079-0 : 2011
- Cat. No.: ILS/HT/201

Cable Entry

- M20 x 1.5 Pitch – 2 Nos.

Mounting

- Wall / STRUCTURE

Applicable Use

- Zone 1 & Zone 2
- Gas group IIA, IIB, IIC
- Temperature class T6

Installation

- Easy installation

Weight

- 1.75 Kg

Housing Color



Powder Coated – Grey (RAL 7021)

Features

- Fire & Ignition proof.
- AL die-cast LM-6 housing.
- Two earthing for better safety-internal & external.
- Neoprene gasket for trouble free long life.
- External hardware made of SS.
- Highly reliable professional design.

Hooter

- 50 to 200 Db , 24/240 V AC or V/220 V DC
- 4 way terminal block installed inside
- Wall or structure mountable
- Finish – powder coating – Grey (options available)
- Internal Wiring – PVC wiring with interwall brass bush

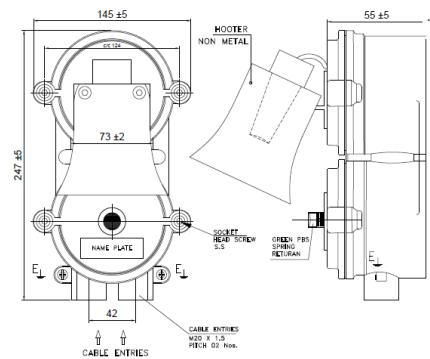
Applications

- Chemical, paint, fertilizer industries,
- Oil & gas, refinery, petrochemicals,
- LPG bottling, pharmaceutical
- Steel, Cement industries, Mines

24/240 V AC or 12V/220 V DC
50/60 Hz

10 Amps

Ta: -10°C to 45°C



Product Code

Product Code	Current (A)	Voltage (V)	Terminals	Weight (Kg)
IFJ91-100DB230VGM20X	10A	240 V AC	DIN Rail Mounted Connector -4 Way-2.5/4 Sqmm	1.75
IFJ91-100DB24VGM20XX	10A	24V AC	DIN Rail Mounted Connector -4 Way-2.5/4 Sqmm	1.75

Custom Order



Surface Color



Light Color



Light Control

Accessories

Optional at Extra Cost

- Double Compression Cable Gland Brass/SS – M20x1.5 Pitch
- Stopper Plug Brass/SS/MS – M20x1.5 Pitch
- Canopy – MS / GI Powder Coated / FRP Standard Paint



1 Oct 2020-31 Dec 2020