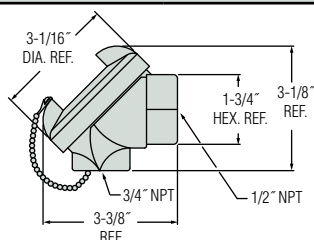


Junction Boxes

GEMS offers optional CSA Listed and FM Approved, explosion-proof junction boxes for many level switch models. Compatible level switches are indicated throughout this catalog by the small icon—.

NOTE: Explosion-proof ratings are available only when J-boxes are part of factory assembled sensor unit. J-boxes below, when ordered separately, do not carry explosion-proof ratings.

Explosion-Proof J-Boxes



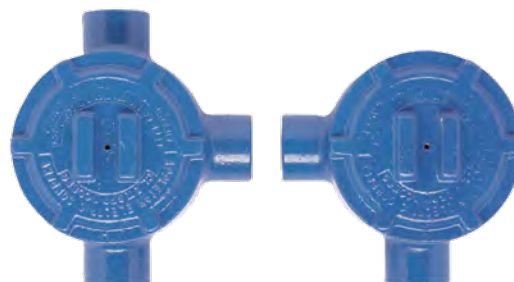
Materials	Aluminum	Iron
	Die Cast Aluminum	Cast Iron
	Stainless Steel Chain and Pin	
	EPDM Rubber Gasket (300°F/149°C Max. Service Temp.)	
Finish	Polished	Electroless Nickel Plate
Weight (approx.)	.62 lbs.	.62 lbs.
NEMA Rating	4, 13	4
Part Number	192147	198848



Non-Explosion Proof J-Boxes

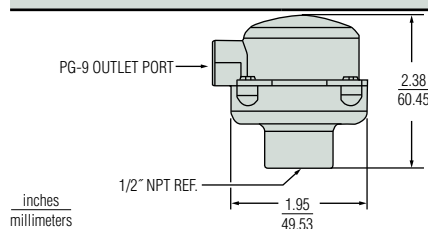
Alloy			Plastic		
1/2" TRADE SIZE (2 PORTS)			1/2" NPT 2 PORTS		
Type	3-pin	7-pin	DPDT Relay	3-pin	7-pin
Part Number	113873 ⚡	113877	75980	113850	118828

⚡ – Stock Items.



Junction boxes are CSA and FM approved for explosion proofing in Class I, Division 1, Groups B, C, D, E, F, G

Conduit/Cable Gland Connections



Standard		5-Amp Relay
Specifications	Empty enclosure for lead wire splice connections.	120 VAC 50/60 HZ Contacts: 5A – 240 VAC Res 1/3 HP – 120 VAC 5A – 28 VDC Res.
Part Number	181410	180417

