NOTES:

Technical Specifications - Small Junction Series

"F" configuration - 4 cover screws, lift off cover



F Construction

Material	Hot compression molded fiberglass reinforced polyester (thermoset)
Gasket	Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
Cover screws	Captive stainless steel screws
Stainless Steel Hardware	300 Series stainless used on all external hardware
Enclosure mounting	Mounting wells located under the cover/outside the gasket area.
Cover retention	Stainless steel beaded cover retention chain
Panel Mounting	Raised bosses with brass inserts accepting 10-32 screws for optional panel mounting
Soft Edge Design	Rounded edges, minimal protrusions or exposed pocket areas for assembly of dust and debris

F Industry Standards

UL/cUL 50	File E64358 Type 1, 3R, 4X, 6P, 12	
NEMA 250	Type 1, 3R, 4X, 6P, 12	
CSA Std 22.2	File LR069014 Type 1, 3R, 4X, 6P, 12	
Temperature Range	(-76°F to +274°F) (-60°C to +134°C)	
Flammability Rating	UL94-5V	
Self Extinguishing	Non-haloginated, non-flame propagating	
Chemical Resistance	Full chemical resistance charts listed in appendix	
NFPA No. 101 Flame Spread	Class A (1)	

F Accessories

Back Panels			
Aluminum	BPAL	pg. 149 - 150	
Fiberglass	BPFG	pg. 149 - 150	
Stainless Steel	BPSS	pg. 149 - 150	
Carhon Steel	RP CS	na 149 - 150	

F Modifications

Custom Colors	pg. 12 - 13
Silk Screening	pg. 12 - 13
EMI/RFI Shielding	pg. 12 - 13
Custom Window	pg. 12 - 13
Custom Cutouts/Holes	pg. 12 - 13