

TSP-02

ATS Connect Module With Plug-In Connectors to ATS

Features

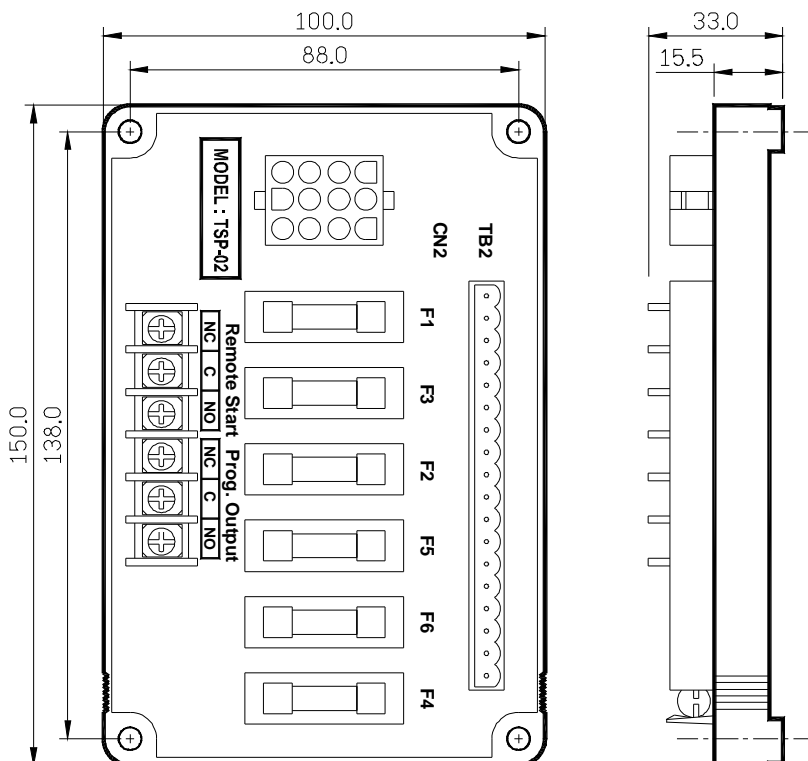
- ✓ Use In System Voltage 200 ~ 240 VAC
- ✓ Simplifies All ATS Wiring
- ✓ Connects to BTS* & ATS-01* By Plug-In Connectors
- ✓ Save Labor Cost By Easy Assembly & Maintenance
- ✓ Circuits Are Finger Safe With High Voltage Fuses & Epoxy Protection
- ✓ Built-In 3 Phase Fuses To Protect Normal & Emergency Circuits in ATS-01 & TSP-02
- ✓ Provides Alarms Signals & Engine Start Contacts



Specifications

Fuse	Function	Current	Fuse Capacity	Connector	Function	Capacity
F1	Protect Normal Power Circuit	6.3 A	50KA @ 500 VAC	Remote Start	Remote engine start	250 VAC / 7A
F2	Protect Normal Power Circuit	6.3 A	50KA @ 500 VAC	Prog. Output	Programmable alarm signal output	120VAC / 0.5A
F3	Protect Normal Power Circuit	6.3 A	50KA @ 500 VAC	TB2	Connect to ATS-01	300 VAC / 15A
F4	Protect Emergency Power Circuit	6.3 A	50KA @ 500 VAC	CN2	Connect to BTS	600 VAC / 8A
F5	Protect Emergency Power Circuit	6.3 A	50KA @ 500 VAC			
F6	Protect Emergency Power Circuit	6.3 A	50KA @ 500 VAC			

Mechanical Specifications



Physical Specifications

Dimensions	150 (L) x 100 (W) x 33 (H) mm
Weight	260g ± 2%

- * BTS : Basic Transfer Switch
- * ATS-01 : Intelligent ATS Controller

Notes:

When the system voltage is different from 200 ~ 240 VAC, Use TSP-01 ATS transformer module.