



HGS (INDIA) LIMITED



5515 Panel Mount Connector Assembly with Surge Arrestor & Ferrite Bead



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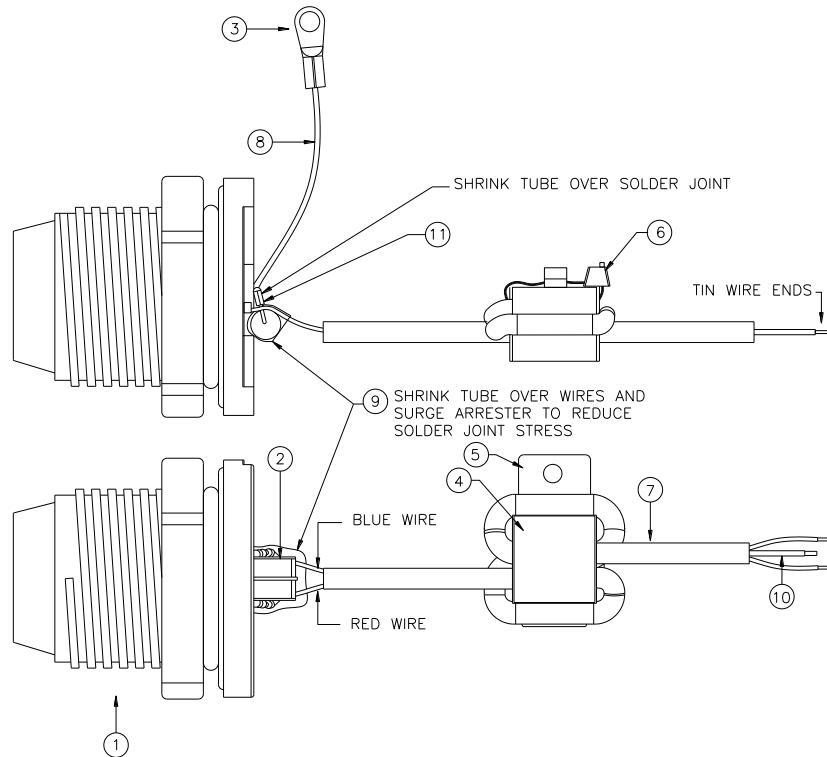


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SCHEMATIC

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11	SHRINK TUBE, 3/32" IR PO FR BLACK	CA0141	7.0mm
10	SHRINK TUBE CLEAR, NON ADHESIVE, 1.0mm ID	CA0161	7.0mm
9	SHRINK TUBE, 1/2" IR PO FR BLACK	CA0142	20mm
8	PVC WIRE, 20AWG, GREEN	CB0048	5.79cm
7	CBL 2 COND.WIRE, 30AWG, SHLD	CB1049	27.43cm
6	TIE WRAP 142x2.5mm BLK	CM1196	01No.
5	CABLE TIE METAL MOUNTING BASE	CM1195	01No.
4	FERRITE BEAD 940hm@100MHZ Axial 11x6.75x15	CM1194	01No.
3	RING LUG UNISUL 22-18AWG #6	CM0171	01No.
2	SURGE ARRESTOR, 90V, GAS TUBE, TH, (B88069x8300B502, MFG.-EPCOS)	CM1170	01No.
1	5515 PANEL MOUNT CONN. ASSY.	AJ0139	01No.
SL. NO.	DESCRIPTION	P/N	QTY.



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SPECIFICATIONS

5515 Panel Mount Connector Assembly with Surge Arrestor & Ferrite Bead

- Female connector with 1 set of male and female contacts
- Surge arrestor for protection of system from the damaging effects of lightning
- Ferrite bead for suppression of high frequency noise
- Threads provided for mating with its counterpart male connector with coupling
- Screw fit mating
- Impact resistant material
- Water proof for marsh environment
- Gold plated pins & sockets assure positive electrical connections
- Maximum strength in rugged field condition
- Operating temperature range: -20°C to +70°C
- Pressure Rating: Up to 1.5 bar

Version 1.1