

MS Series Unfused Power Connectors



MS1-S



MS1-S/Y/RF



MS1-A



MS2-A



MS1X/S





MS1-PCA



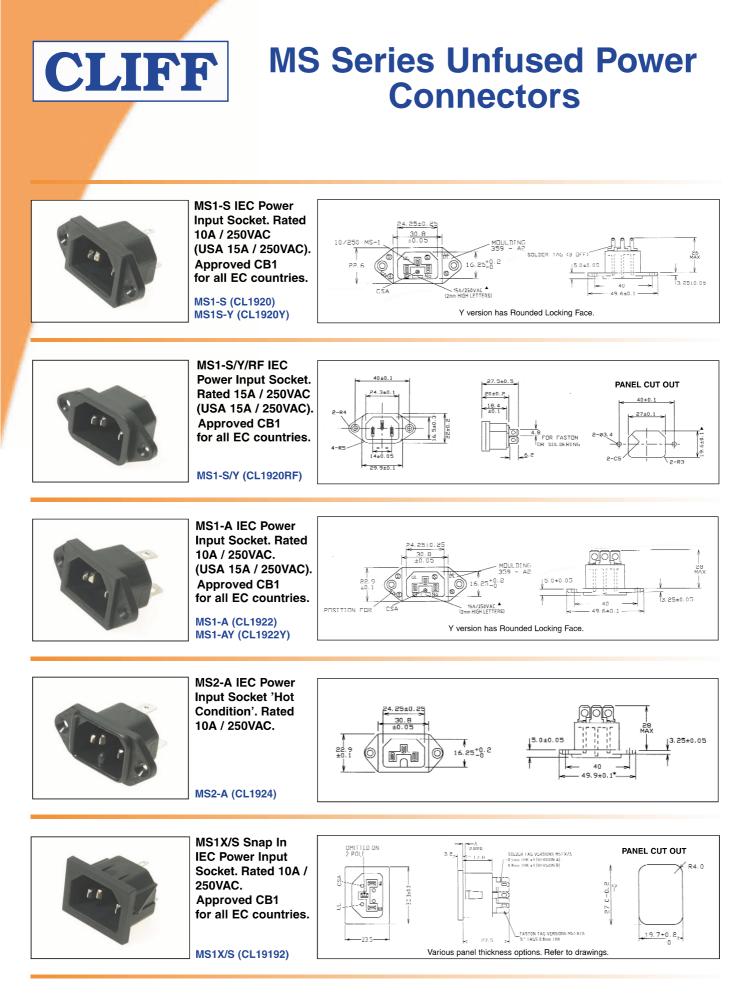
PVC Insulating Cover

The **CLIFF**[®] range of MS series Power connectors are produces from heat

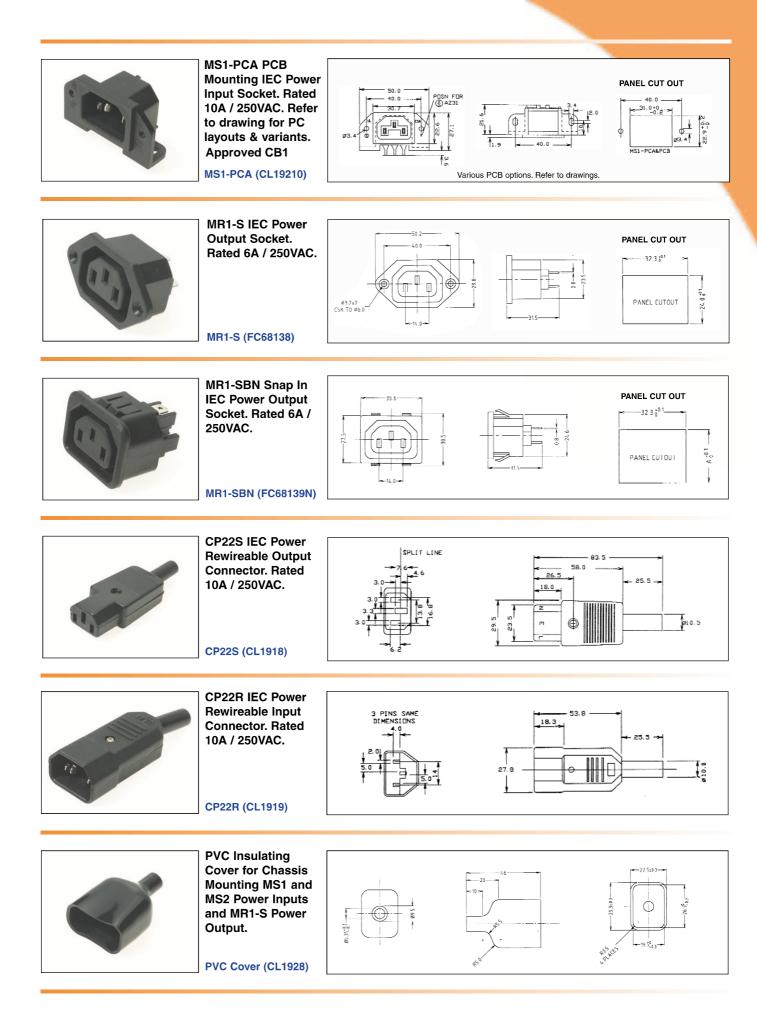
resistant plastic with solid brass nickel-plated metal parts. Parts for soldering are tin plated. Three terminal options are available ë Solder Tag, Quick Connect and PC mounting. All products are produced in accordance to IEC320 / EN60-320 and have various safety approvals. The standard colour is Black, however some products are available in other colours, subject to a reasonable order quantity.

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Drawings available on request



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Appro	ovals
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SPEC TYPE	BS4491 COLD	BS4491 HOT	CE22 IEC320	CB-1
MSIS/MS1A	ο	N	0	•
MS1XS/XA	ο	Ν	0	•
MS1-PCA/PCB	о	N	ο	•
MS2S/MS2A	0	о	0	0
MR1S	N	N	N	N
MR1SB	N	N	ο	N
CP22S	0	Ν	ο	N
CP22R	N	N	0	N

N: Not approved

o: Conforms •: Approved

Specification:

Rated Current: 10A maximum. (15A USA) Rated Voltage: 250Vac max. Temperature Rating: -10°C to +85°C Minimum Flammability Rating: UL 94-HB

Materials:

 Housing: MS1 Polyamide UL 94HB or UL94V-0 MS2 PBT UL 94 V-0 MR1-S GFN UL 94V-0
Contacts: Brass, Niag, Alloy, Tin plated contacts for best solderability

Technical Data:

Most component parts are rated at 10A 250VAC (USA 15A 250VAC) and conform to relevant specifications EN60065, EN60-320, IEC 127, VDE 0820. Please contact our sales office for copies of CB1 approval certificate.

