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## Eaton MSA30/2

Eaton Crouse-Hinds series MTL mSA remote surge protector, 25.5V, 10kA surge current, 340mA, Thermoplastic (ABS), M5 external earth stud connection, Screw clamp terminals, 12 AWG, Lines: 2 pairs

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<b>PRODUCT NAME</b>	Eaton Crouse-Hinds series MTL mSA remote surge protector
<b>PRODUCT NAME</b>	Eaton Crouse-Hinds series MTL mSA remote surge protector
<b>CATALOG NUMBER</b>	MSA30/2
<b>PRODUCT LENGTH/DEPTH</b>	120 mm
<b>PRODUCT HEIGHT</b>	80 mm
<b>PRODUCT WIDTH</b>	55 mm
<b>PRODUCT WEIGHT</b>	220 g



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<b>AREA CLASSIFICATION</b>	Ordinary/Non-Hazardous Locations
<b>STANDARDS TYPE</b>	IEC
<b>NEMA RATING</b>	12 13
<b>INGRESS PROTECTION (IP) RATINGS</b>	IP65
<b>MATERIAL</b>	Thermoplastic (ABS)
<b>TYPE</b>	Lines: 2 pairs
<b>FREQUENCY</b>	500 kHz
<b>CONNECTION DETAILS</b>	M5 external earth stud
<b>CONNECTION TYPE</b>	Screw clamp terminals
<b>CONDUCTOR CROSS-SECTION AWG</b>	12 AWG
<b>MINIMUM AMBIENT OPERATING TEMPERATURE</b>	-40 °C
<b>MAXIMUM AMBIENT OPERATING TEMPERATURE</b>	80 °C
<b>HUMIDITY</b>	5-95% RH (non-condensing)
<b>MODES OF PROTECTION</b>	Protects electronic equipment and systems against surges on signal and data cabling
<b>NOMINAL VOLTAGE DC</b>	25.5V
<b>NOMINAL DISCHARGE SURGE CURRENT (8/20)</b>	10 kA
<b>NOMINAL LOAD CURRENT</b>	340mA
<b>SERIES RESISTANCE (Ω/LINE)</b>	43Ω
<b>MAX. LEAKAGE CURRENT</b>	5μ A
<b>MAX. CONTINUOUS VOLTAGE DC</b>	30V

