

ABB THERMISTOR MOTOR PROTECTION RELAY WITH SHORT CIRCUIT DETECTION CONTROL 24-240VAC/DC 1NO+1NC RESET AUTO, MANUALLY & REMOTELY CM-MSS.31S

CM-MSS.31S

FEATURES

- Continuous Operation
- Reliable in harsh conditions
- Easy Installation
- Direct Temperature Monitoring
- Motor protection using protective devices
- Short circuit detection
- ATEX certification



GENERAL INFORMATION	
Brand	ABB
Product Type	Motor Protection Relay
Reference No.	1SVR730712R1400

TECHNICAL ATTRIBUTES

Double-chamber cage connection terminals
1NO + 1NC
100%
Dynamic interrupted wire detection, Non-volatile fault storage, Short-circuit detection
3
111
24 - 240
4
15-400
4
РТС Туре А
Screw

PHYSICAL ATTRIBUTES

LED Colour	U: Green, F: Red, R: Yellow
Mounting Type	DIN Rail



PHYSICAL ATTRIBUTES	
Operational Temperature Range (°C)	-25 to +60
Storage Temperature (°C)	-40 to +85
DIMENSIONS	
Dimensions (mm)	22.5W x 85.6H x 103.7D
Weight (kg)	0.128
PROTECTION & STANDARDS	
Degree of Protection	IP50 (Housing), IP20 (Terminals)
Pollution Degree	3
Standards and Approvals	CAN/CSA C22.2 No.14, EN 50495, IEC/EN 63000, IEC/ EN 60079-7, IEC/EN 60947-5-1, IEC/EN 60947-8, UL 508