SUN

LP60-135 PTC RESETTABLE OVERCURRENT PROTECTOR

APPLICATION:

Almost anywhere there is a low voltage power supply and a load to be protected including:

- **DC MOTOR DRIVE CIRCUIT**
- **COMPUTERS & PERIPHERALS**
- GENERAL ELECTRONICS
 EQUIPMENT
- AUTOMOTIVE APPLICATION

ELECTRICAL CHARACTERISTICS:

V_{max}......60VOLTS

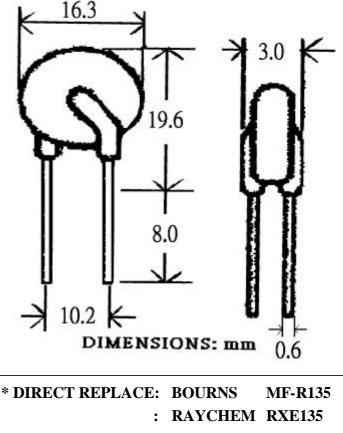
I_{hold}...... 1.35A max @ 23

Itrip 2.7A min @ 23

RESISTANCE

R_{initial}......0.12 OHM MIN 0.19 OHM MAX Time to trip9.6 SEC P_D......1.71W

PRODUCT DIMENSIONS PACKAGE: 1



NOTE:	Measured Values	: RAYCHEM RXE1
I _H – Hold current	Maximum current device will pass without interruption in 23 still air.	
$I\tau - Trip \ current$	Min. current which will switch th	e device from low to high resistance in 23 still air.
Imax	Maximum fault current the device can withstand without damage at rated voltage.	
Vmax	Maximum voltage the device can withstand without damage at rated current.	
PD	Power dissipated from the device	when in the tripped state in 23 still air.
Initial Resistance	Device resistance as received from the factory.	

MOBICON GROUP