

AC Surge Protector SPD I2R-75K Module 480 Vac MOV 75 kA, UL 1449 5th Ed., TAA

I2R-75KR480



Features

- 480V Replacement Module for I2R-75K Series

Applications

- Electrical Panelboards
- Industrial Automation
- Communications Base Stations
- IT & Data Centers
- Switchgear
- Motor Control Centers
- Automatic Transfer Switches
- Wastewater Treatment
- Oil & Gas
- LED Lighting
- Schools
- Hospitals
- Small Cells
- Intelligent Traffic Systems

Description

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Service Voltages		480		Vac
Frequency	50		60	Hz
Maximum Continuous Operating Voltage (MCOV) L - L			550	Vac

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		MOV		
8/20µs Surge Current			75	kA
Nominal Discharge Current Rating (In)		20		kA
VPR 8/20µs L - L			1,500	Vpk
Response Time			25	ns
SCCR (Short Circuit Current Rating)		200		kAIC

Mechanical Specifications

Size

Weight 0.05 lbs [22.68 g]
 Housing Material and Plating PA66 CT1; V-0

Environmental Specifications

Temperature Range (Operational) -40 to +85 deg C
 Temperature Range (Storage) -40 to +85 deg C
 Environmental Protection Rating IP 20
 Humidity 95% non-condensing



I2R-75KR480 CAD Drawing
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