



# MCO4110 - ANALOG STATION SET & CENTRAL OFFICE LINE PROTECTOR



## Features:

- **Auto-Resetting Technology** - PTC resistors open when a surge occurs, protecting your equipment, but unlike other fuses, the PTCs close again once the surge passes. Less downtime, and less service calls
- **Expandable System Protection** - SurgeGate Series Base Units and Modules can be attached to expand system protection as your system grows
- **5 Year Product Warranty** - This surge protector shall be free of any defects in design, materials, or workmanship, or ITW Linx will repair or replace the defective product
- **\$50,000 Connected Equipment**
- AVAYA approved products: 146J, 700209802



## TECHNICAL SPECIFICATIONS

### PRODUCT SPECIFICATIONS:

Agency Approval	UL 497A (Secondary)
Grounding Requirements	Uses Electrical AC Ground for use with SurgeGate Series AC Base Units. See Technical Reference at <a href="http://www.itwlinx.com">www.itwlinx.com</a>
Recommended Grounding Impedance	<0.5 Ohm
Width	5.87"
Height	4.25"
Depth	1.5"
Weight	0.45 lbs
Product Warranty	5 Years
Connected Equipment Warranty	Up to \$50,000

### SIGNAL LINE SURGE PROTECTION: (TELCO)

Signal Perfect Circuitry	Yes
Auto-Resetting PTCs	160 mA (8-10 Ohms)
Clamping Level	260V (T-R, T-G, R-G)
Response Time	1-5 Nanoseconds
Capacitance	<50pF
Suppression Modes	Metallic & Longitudinal
Wires Protected	8-wires (4-pairs)
Termination Type	110 punchdown Input RJ-11/45 or 110 punchdown Output

### ORDERING INFORMATION

Part Number	Description
MCO4110	Protects up to 8-wires (4-pairs) using 110 punchdown block on the input and 110 punchdown block or four RJ-11 or two RJ-45 on the output.