



# MCO4110 - ANALOG STATION SET & CENTRAL OFFICE LINE PROTECTOR

## ORDERING INFORMATION

ITW Linx 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.

\* Questions about ordering? Please contact us at **1-800-336-LINX** / Contact an authorized distributor for pricing \* (MOQ: 6)

### 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
- **Lifetime 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 page <b>83-84</b> for additional grounding tips.	
Recommended Grounding Impedance.....	<0.5 Ohm
Width.....	5.87"
Height.....	4.25"
Depth .....	1.5"
Weight .....	0.45 lbs
Product Warranty .....	Lifetime
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	

MODULAR  
PROTECTOR

SURGEGATE  
SERIES



**AVAYA**  
Approved Product

For up-to-date warranty information, please visit our web site at [www.itwlinx.com](http://www.itwlinx.com).



Signal Perfect™

