

## Category 5e Mini 89D Panels

**Signamax Connectivity Systems' Category 5e Mini 89D Panels exceed TIA/EIA-568-B specifications to ensure support for emerging high bandwidth applications like Gigabit Ethernet.**

The Mini 89D Wall Mount Panels are available in a 12-port size and are ideal for installations where space is at a premium. Panels are constructed of aluminum with a durable, scratch resistant, black textured polycarbonate overlay for a clean aesthetic appearance. Panels include port numbering and write-on labeling areas.

Panels are provided mounted on an 89D type bracket for easy wall mounting. The bracket allows the panel to be inverted and securely fastened for termination. An insulation strip on back of the panel provides protection for printed circuit board, port identification and write-on labeling area.

Panels can be terminated for either T568B or T568A wiring configurations. A easy to read, color-coded wiring label identify the location of cable pair terminations and wiring sequence.

A wide variety of standard self-adhesive, color-coded port identification labels and sequential port numbering labels are available and provide cable administration.

**KEY FEATURES**

**Performance** Exceeds TIA/EIA-568-B Category 5e specifications to ensure optimum performance.

**Terminations** RJ-45 connectors are plated with 50 microns of gold. IDC 110 connectors can be terminated with a choice of a single position 110, a Krone impact tool or a multi-pair 110 tool.

**Sizes** Available in a 12 port size. Constructed of aluminum with durable, scratch resistant black textured polycarbonate overlay.

**Cable Management** Panels include an integrated cable management/strain relief system.

**Wiring** Universal wiring system which combines both T568A and T568B on the same panel. Category 3 USOC wiring is also available.

**Design** Easy access to both modular jacks and for 110 connectors. Provided with 89D bracket for wall mounting.

**Labeling** Includes port numbering and write-on label areas. A wide variety of standard, color-coded port identification label options are also available.

**Warranty** Fully covered by the Signamax Lifetime Product and Performance Warranty.

*An ISO 9002 Certified Quality System Company*

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## Ordering Information

### Category 5e Modular-110 Mini 89D Panels - Universal Wiring T568A/B

PART NUMBER	NO. OF PORTS	WIRING SYSTEM	DIMENSIONS
12458M-CE5	12	Universal T568A/B	10.0"H x 2.0"D x 2.25"W

### Category 3 RJ-12 6 Wire Modular-110 Mini 89D Panels - USOC Wiring

PART NUMBER	NO. OF PORTS	ACTIVE PINS	WIRING SYSTEM	DIMENSIONS
12116M-C4U	12	1-6	USOC	10.0"H x 2.0"D x 2.25"W

### Category 3 RJ-45 8 Wire Modular-110 Mini 89D Panels - USOC Wiring

PART NUMBER	NO. OF PORTS	ACTIVE PINS	WIRING SYSTEM	DIMENSIONS
12458M-C4U	12	1-8	USOC	10.0"H x 2.0"D x 2.25"W

### Designation Labeling Strips

PART NUMBER	DESCRIPTION	SHEET SIZE	NO. OF LABELS
DL15-12FPB-XX	12 Position Labeling Strips	8.5" x 11"	15

Note: For standard colors substitute XX in P/N:

BU=Blue BR=Brown GR=Gray GN=Green OR=Orange  
RD=Red PU=Purple WH=White YE=Yellow



### Sequential Port Numbering Labels

PART NUMBER	DESCRIPTION	NUMBER SEQUENCE
SNS12-180F	12 Position Numbering Strips	1 - 180
SNS12-360F	12 Position Numbering Strips	181 - 360
SNS12-540F	12 Position Numbering Strips	361 - 540
SNS12-720F	12 Position Numbering Strips	541 - 720
SNS12-900F	12 Position Numbering Strips	721 - 900

