DATA SHEET
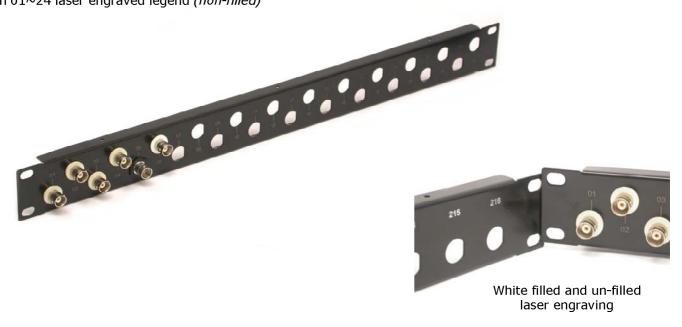
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Visio File Name: PP1U-24Zx24BNC-MS12-Data.vsd

Edition: 24/07/2011

Patch Panels 19" – Mild Steel

Image shows type: **PP1U-24Zx24BNC-MS12MB***(eng)*
with 01~24 laser engraved legend *(non-filled)*

White filled and un-filled
laser engraving

INTRODUCTION:

CASA's light-gauge folded steel PATCH Panels are designed to meet the budget-conscious requirements of the video, security and small-scale professional and industrial electronics Industry for high-precision quality **19" PATCH Panels** for incorporation into equipment racks and cabinets where PROFESSIONAL appearance and LOW weight are required. These **Channel-profile panels are designed with varying standard densities up to 24 connectors per 1RU** and a whole gamut of industry connector types can be accommodated in the 1~2U sizes.

FEATURES:

✓ Standard UNIT heights from **1-2 units** *(3 to 6 Unit and larger panels can be made to order)*.

✓ **Simple** channel and angle design gives high strength and permits standard & SPECIAL, finishes and variants to be produced economically even in small quantities with features including custom punchings to suit a wide range of coaxial, audio and data connectors

✓ Optional **lacing bars** can be installed or retrofitted to most panels to ensure that tensional loading of cables is safely absorbed. Please enquire for further details of such accessories.

✓ Laser **engraved legends** are economically applied using simple numbering or custom nomenclature.

✓ Panels can be supplied **pre-populated with** CASA's professional quality **connectors** chosen to match the service/duty required for any project. Connectors can also be supplied CKD *(ready for customer installation)*

Part Number Composition: PP-xUp-yWzz-MSg-F*(special adder/suffix)*

PP = Prefix to indicate **"P**ATCH **P**ANEL".

xU = Height in number of Rack **U**nits *(1U; 2U; 3U etc.)*.

p = **P**attern designation *(if not in a straight line)* - **"z"** indicates "Zig-Zag" pattern

yW = **y** number of **W**ays *(8W; 16W; 20W; 24W; etc.)*

zz = Connector type/family designation – **24BNC** indicates bulkhead fixing ½" "D-hole" for BNC or TNC

MSg = **M**ild-**S**teel where "**g**" Gauge of stock material in "mm" *(MS12 = 1.2mm; MS16 = 1.6mm)*

F = FINISH applied *(MB = MatBlack; N=Natural; ZC=Zinc-Plated + Chromate-Passivation)*

(---) = Special adder or suffix gives Custom information or Drawing No etc for unique reference.

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PROFESSIONAL QUALITY IN COMPUTER & ELECTRONIC HARDWARE, COMPONENTS & MATERIALS

NOTE - Other Connectors, Panel Sizes & Densities available to order.

1 Unit 20 Way for 34BNC (or others)

2 Unit for 40 off 34BNC etc.

2 Unit for 48 off 34BNC etc.

2 Unit for 96 off 34BNC etc.

19.0" = 482.60mn

43.70

88.10

88.10

88.10

A1

A2

CASA Modular Systems Drawing Reference "PP-PANEL.PRT" (07/02/00)