



# PATCH PANEL MODEL PF 2800

## 32 PORT ASYNC HWIC PATCH PANEL

### Description:

The 32 Port HWIC Patch Panel interfaces 32 RJ45 connectors on the front of the panel to 4 SCSI 68 ports on the rear. The panel is designed to work with Cisco® Asynchronous High Speed WAN Interface Cards, HWIC-8A, HWIC-16A, NIM-16A and the SM32A Service Module which are utilized on the Cisco® 1800, 2800, 3800,3900 and 4000 Series Integrated Service Routers. The PF 2800 Patch Panel replaces 4 CAB-HD8-ASYNC cables.

Interface cables are available in a variety of lengths.

Please Note: This panel **IS NOT** compatible with the NIM-24A module.



### Dimensions:

Height: .....1.73"

Width: .....19.00"

Depth: .....5.70"

1RU (rack unit)

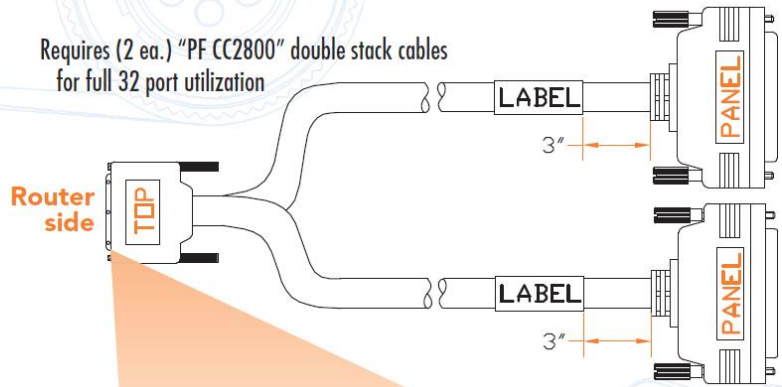
### Benefits:

- Replaces: 4 CAB-HD8-ASYNC cables
- PCB internal construction
- External stainless steel construction
- Cleaner wire management
- Economical solution
- Occupies only 1 rack unit

### Specifications:

- P/N: PF 2800
- Patented: #6,302,742 B1
- EIA-310-D Compliant
- Built-in strain relief
- Fully enclosed unit
- 2 year warranty

Requires (2 ea.) "PF CC2800" double stack cables for full 32 port utilization



PF CC2800-XX double stack cable  
(available in lengths of 3' -250' – 4' is standard stocked length)  
XX = Length designator in FT



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### Port Map:

HWIC-16A (Module A)	PF 2800 RJ-45 Port
0	1
1	2
2	3
3	4
4	5
5	6
6	7
7	8
8	9
9	10
10	11
11	12
12	13
13	14
14	15
15	16

HWIC-16A (Module B)	PF 2800 RJ-45 Port
0	17
1	18
2	19
3	20
4	21
5	22
6	23
7	24
8	25
9	26
10	27
11	28
12	29
13	30
14	31
15	32

### Other Specifications:

- RoHS Compliant
- Weight .....3.3 lbs.
- Operating Temperature .....32 to 104°F (0 to 40°C)
- Storage temperature .....-40 to 167°F (-40 to 75°C)
- Altitude .....60 to 2000m
- Humidity .....10 to 90 percent, non-condensing
- Alarm capable .....No

### C.L.E.I. Code:

Product Code = COMW410GRA  
Mfg. Code = CPXP



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### Signal Assignment:

Pin #	Signal
8	RTS
7	DTR
6	TXC
5	TXC GND
4	RXC GND
3	RXC
2	DSR
1	CTS

### Warranty:

Components Express, Inc. warrants that all goods furnished will be free from defects in material and workmanship, conform to all applicable specifications, drawings, samples, and descriptions, and unless of Purchaser's own design, will be free from design defects. Components Express, Inc. further warrants that all services performed will be free from defects in workmanship and materials, and comply with all applicable laws, rules and regulations and all specifications, descriptions, and drawings. All warranties shall run to Purchaser and its customers for a period of 2 years from the date of purchase by the end customer. THE WARRANTIES SET FORTH IN THIS PARAGRAPH ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS AND IMPLIED WARRANTIES INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.