

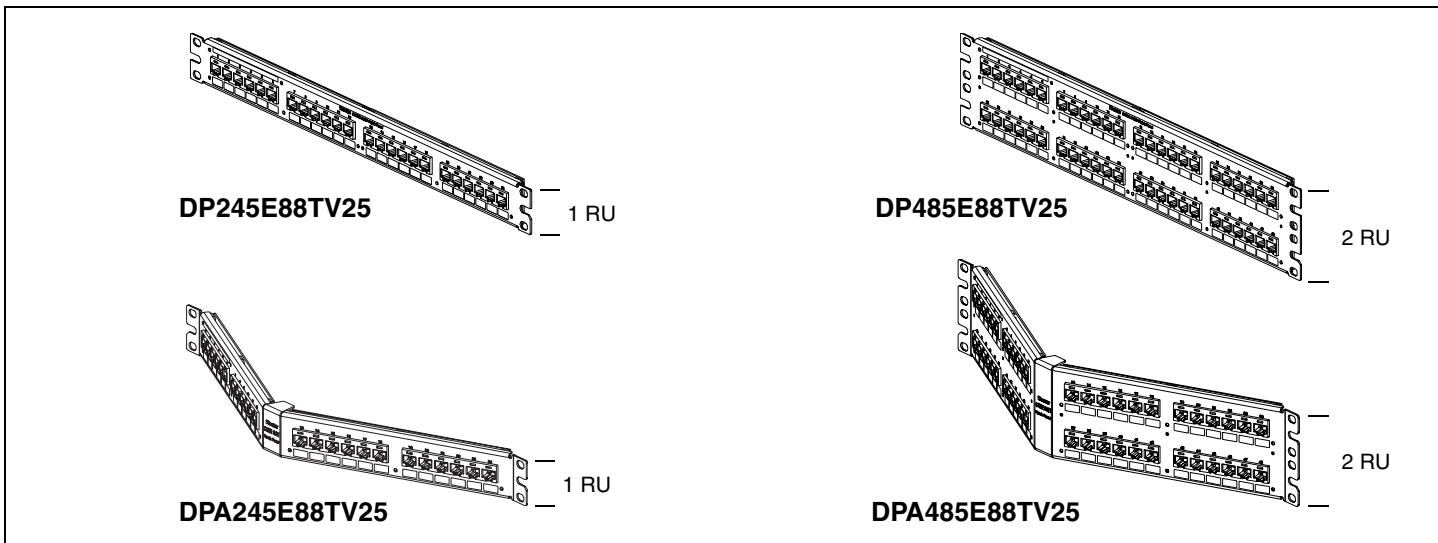


DATA-PATCH Category 5e RJ45 to RJ21 Patch Panels

Part Numbers: DP245E88TV25, DPA245E88TV25, DP485E88TV25, DPA485E88TV25

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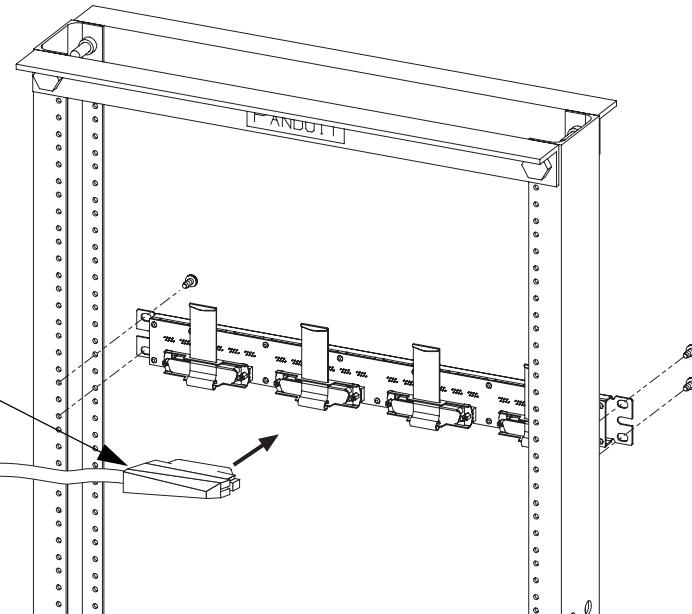


Note:

24 x RJ45 Port Patch Panel is 1RU (Rack Unit) in height.

48 x RJ45 Port Patch Panel is 2RU (Rack Unit) in height.

25-Pair RJ21 Male Connector

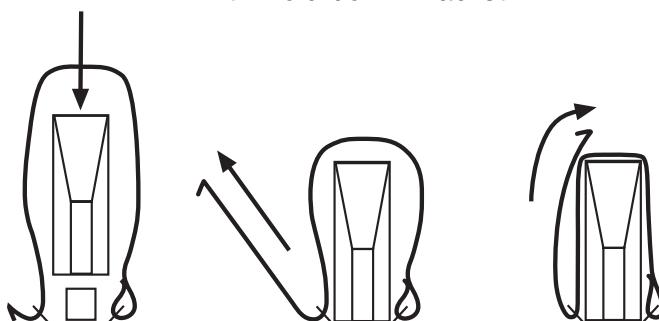


Available PANDUIT Patch Cords with 25-Pair RJ21 Male Connectors:

UTPCH*SR25Y
UTPCH*SL25Y
UTPCH*R25Y
UTPCH*LR25Y
UTPCH*L25Y

Replace * with patch cord length in feet (6, 8, 10, 15, or 20)

Securing 25-Pair Male RJ21 Connector with Hold-down Bracket

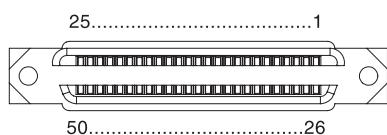


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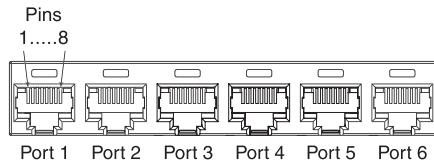
WIRING CHART

RJ21 POSITIONS	COLOR CODE REFERENCE	RJ45 PLUG POSITION	PAIRS	PORT
27	WHITE	1	PAIR 1	PORT 1, 7, 13, 19, 25, 31, 37, 43
2	ORANGE	2		
28	WHITE	3		
3	GREEN	6		
26	WHITE	5		
1	BLUE	4		
29	WHITE	7		
4	BROWN	8		
31	RED	1	PAIR 5	PORT 2, 8, 14, 20, 26, 32, 38, 44
6	ORANGE	2		
32	RED	3		
7	GREEN	6		
30	RED	5		
5	BLUE	4		
33	RED	7		
8	BROWN	8		
35	SLATE	1	PAIR 9	PORT 3, 9, 15, 21, 27, 33, 39, 45
10	ORANGE	2		
36	SLATE	3		
11	GREEN	6		
34	SLATE	5		
9	BLUE	4		
37	SLATE	7		
12	BROWN	8		
39	BLACK	1	PAIR 13	PORT 4, 10, 16, 22, 28, 34, 40, 46
14	ORANGE	2		
40	BLACK	3		
15	GREEN	6		
38	BLACK	5		
13	BLUE	4		
41	BLACK	7		
16	BROWN	8		
43	YELLOW	1	PAIR 17	PORT 5, 11, 17, 23, 29, 35, 41, 47
18	ORANGE	2		
44	YELLOW	3		
19	GREEN	6		
42	YELLOW	5		
17	BLUE	4		
45	YELLOW	7		
20	BROWN	8		
47	VIOLET	1	PAIR 21	PORT 6, 12, 18, 24, 30, 36, 42, 48
22	ORANGE	2		
48	VIOLET	3		
23	GREEN	6		
46	VIOLET	5		
21	BLUE	4		
49	VIOLET	7		
24	BROWN	8		
50	VIOLET	NONE	PAIR 25	
25	SLATE			

Panel RJ21 (Rear of Panel)



Panel RJ45 (Front of Panel)



For Instructions in Local Languages
and Technical Support:

www.panduit.com/resources/install_maintain.asp



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