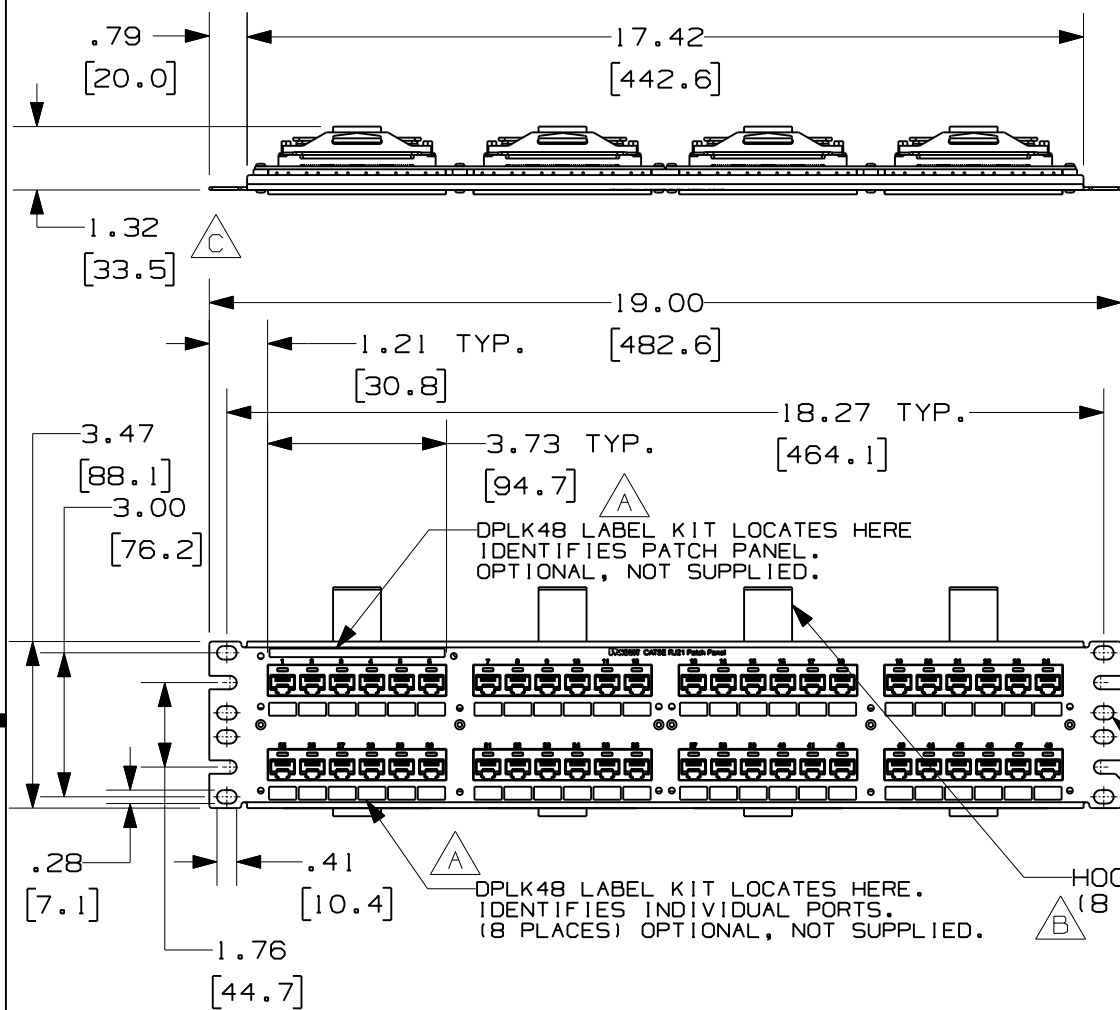


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PANDUIT PART NO.*	DESCRIPTION	WEIGHT
DP485E88TV25	48 PORT 4 PAIR CAT5E RJ21 PATCH PANEL	1.90 LB (864 g)

**NOTES:**

- SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS WITH THIS WIRING SYSTEM AS WELL AS OPTIONAL SNAP-IN LABEL HOLDERS.
- 48 PORT PATCH PANEL ALL PAIR WIRED, 8 POSITION RJ45 MODULE ALL POSITIONS WIRED.
- THE PATCH PANEL IS DESIGNED FOR MOUNTING TO 19" UNIVERSAL RACKS.
- FOUR (4) 12-24 X 1/2" ROUND HEAD SCREWS AND (4) M6x1x15MM METRIC SCREWS ARE PROVIDED FOR FASTENING TO RACKS.
- DIMENSIONS IN PARENTHESES ARE IN METRIC.
- MATERIALS- STAMPING: CRS  
RJ45 MODULE HOUSING: V-0 ABS

MOUNTS TO 19" UNIVERSAL RACKS

HOOK AND LOOP STRAP (8 PLACES)

MODEL FILENAME	M02829AD_4PAIR_5E_48PORT_00	SIZE	A
DRAWING FILENAME	M02829AD_DC14_00C.PRT		

TITLE  
48 PORT 4 PAIR CAT 5e RJ21 PATCH PANEL CUSTOMER DRAWING


<p>PANDUIT<sup>TM</sup> CORP. TINLEY PARK, ILL 60477</p>	I.T. NUMBER
	PRODUCT SPEC
<p>THIRD ANGLE PROJECTION</p>	WORK INSTRUCTION
	SCALE NONE
<p>ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.</p> <p>DIMENSIONAL TOLERANCES ARE: (.X) ±.13(.33)(.XXX) ±.010 (.XX) ±.03(.8) ANGLES ±1°</p>	PART NO. DP485E88TV25
<p>DRAWN BY NER</p> <p>DATE 8-17-07</p> <p>CHK'D MKY</p>	DRAWING NO. 02829-14 SHEET 1 OF 2

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
2	12-13-07	MDJr	MKY	C. DIMENSION WAS INCORRECTLY POSITIONED.	02829-14	MKY			MKY
1	10-31-07	MDJr	MKY	B. WAS 4 PLACES. A. LABEL PART# WAS DPLT.	02829-14	MKY	RDE		MKY
R	8-17-07	NER	CEF	RELEASED TO PRODUCTION	02829-14	CEF	CEF		CEF

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WIRING CHART (PORTS 1-3)			
RJ21 POSITIONS	RJ45 PLUG POSITION	PAIRS	PORT
26	5	PAIR 1	PORT 1
1	4		
27	1	PAIR 2	
2	2	PAIR 3	
28	3		
3	6	PAIR 4	
29	7		
4	8	PAIR 5	PORT 2
30	5		
5	4	PAIR 6	
31	1		
6	2	PAIR 7	
32	3		
7	6	PAIR 8	
33	7		
8	8	PAIR 9	PORT 3
34	5		
9	4	PAIR 10	
35	1		
10	2	PAIR 11	
36	3		
11	6	PAIR 12	
37	7		
12	8		

WIRING CHART (PORTS 4-6)			
RJ21 POSITIONS	RJ45 PLUG POSITION	PAIRS	PORT
38	5	PAIR 13	PORT 4
13	4		
39	1	PAIR 14	
14	2	PAIR 15	
40	3		
15	6	PAIR 16	
41	7		
16	8	PAIR 17	PORT 5
42	5		
17	4	PAIR 18	
43	1		
18	2	PAIR 19	
44	3		
19	6	PAIR 20	
45	7		
20	8	PAIR 21	PORT 6
46	5		
21	4	PAIR 22	
47	1		
22	2	PAIR 23	
48	3		
23	6	PAIR 24	
49	7		
24	8	PAIR 25	
50	NONE		
25			

MODEL FILENAME		SIZE
DRAWING FILENAME M02829AD_DC14_00C.PRT		A
48 PORT 4 PAIR CAT 5e RJ21 PATCH PANEL CUSTOMER DRAWING		
 <b>PANDUIT</b> ™ CORP. TINLEY PARK, ILL 60477		I.I. NUMBER
ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED.		PRODUCT SPEC/ PKG SPEC
DIMENSIONAL TOLERANCES ARE: (.X) ±.03 (.XXX) ±.005 (.XX) ±.01 ANGLES ± 1°		ASSY METHOD/ TEST METHOD
THIRD ANGLE PROJECTION		SCALE NONE
DRAWN BY NER	REVIEW DRAWING NUMBERS	PART NO. SEE SHEET 1
DATE 8-17-07	MAT'L	DRAWING NO. 02829-14 SHEET 2 OF 2
CHK'D MKY		

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH
2	12-13-07	MDJr	MKY	SEE SHEET 1 FOR REVISIONS	02829-14	MKY			MKY
1	10-31-07	MDJr	MKY	SEE SHEET 1 FOR REVISIONS	02829-14	MKY	RDE		MKY
R	8-17-07	NER	CEF	SEE SHEET 1 FOR REVISIONS	02829-14	CEF	CEF		CEF