



PANDUIT FINISHED GOODS PIN	CONDUCTOR RANGE	HEX KEY	SCREW Q.TY.	CAP (SCREW PORT) Q.TY.	CAP (WIRE PORT) Q.TY.	A	L	N	TIGHTENING TORQUE
PCSB250-2S-6Y	250 kcmil - # 10 STR	5/16	2	2	2	2.03	1.781	2	275 in/lb
PCSB250-3S-6Y		5/16	3	3	3	2.97	2.718	3	
PCSB250-4S-6Y		5/16	4	4	4	3.91	3.656	4	
PCSB250-5S-4Y		5/16	5	5	5	4.84	4.593	5	
PCSB250-6S-4Y		5/16	6	6	6	5.78	5.531	6	
PCSB250-8S-3Y		5/16	8	8	8	7.66	7.406	8	
PCSB250-10S-2Y		5/16	10	10	20	9.53	9.281	10	
PCSB250-12S-2Y		5/16	12	12	24	11.41	11.156	12	
PCSB250-14S-1Y		5/16	14	14	28	13.28	13.031	14	



NOTES:

1. UL486A-UL486B LISTED, DUAL RATED CU9AL FOR ALUMINUM OR COPPER CONDUCTORS. MEETS OR EXCEEDS ANSI C119.4
2. SEE TABLE FOR WIRE RANGE.
3. STRIP LENGTH: 94 +.06/-0
4. FOR TIGHTENING TORQUE SEE TABLE
5. VOLTAGE RATING: 600 V. MAX. BUILDING WIRE, 1000 V. MAX. IN SIGNS & FIXTURES.
6. TEMPERATURE RATING: 90 °C (CU9AL).
7. CONNECTOR BLOCK BODY ARE MADE FROM ALUMINUM. CONDUCTOR PORTS IN CONNECTOR BLOCK ARE PREFILLED WITH AN OXIDE-INHIBITING COMPOUND.
8. CONNECTOR TO INCLUDE TIN PLATED ALUMINUM CLAMPING SCREWS FOR EACH CONDUCTOR PORT.
9. INSULATION MATERIAL IS CLEAR PVC.
10. CLAMPING SCREW ACCESS PORTS AND ALL WIRE ENTRY PORTS ARE PROVIDED WITH REMOVABLE PLASTIC CLOSURE PLUGS.
11. ALL DIMENSIONS SHOWN ARE NOMINAL.
12. ONLY ONE CONDUCTOR PER PORT ALLOWED.
13. PACKAGE QTY: -12 = 12 PCS.
-6 = 6 PCS.
-4 = 4 PCS.
-3 = 3 PCS.
-2 = 2 PCS.
14. THIS PART IS RoHS COMPLIANT

REV DATE BY CHK APR										REvised Title Block		N41525BB-C41525		Title			
														Multi-Tap Insulated Connectors PCSB250 Series Single Sided Customer Drawing			
														Item Revision Name N41525BB-C41525/05			
														Dataset File Name C41525/05.SLDDRW			
														Unless otherwise specified, dimensional tolerances are: in [mm]			
														$.X \pm .XX$ $.XX \pm .02$			
														$.XXX \pm .XX$ $ANGLES \pm .XX$			
														Third Angle Projection			
														Drawing Number C41525_05			
REV	DATE	BY	CHK	APR	DESCRIPTION				ECN	DRAWN BY MS	DATE 8/99	CHK RLS	SCALE NONE	SHEET 1 OF 1	SIZE B		
00	2/13	JHNU	JHNU	RGB													
REvised Title Block										N41525BB-C41525							