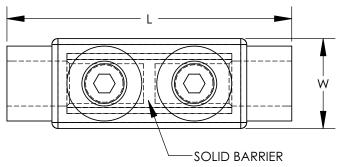
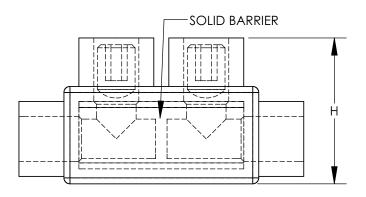
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## NOTES:

- 1. CONNECTORS ARE MADE OF HIGH STRENGTH ALUMINUM ALLOY, PRE-FILLED WITH OXIDE INHIBITOR COMPOUND.
- 2. CLEAR PVC INSULATION ELIMINATES NEED FOR TAPING.
- 3. REMOVABLE PLUGS IN EACH PORT PROVIDE EASY ACCESS FOR INSTALLATION.
- 4. FOR USE WITH ONE WIRE PORT.
- 5. CONNECTOR TO INCLUDE PLATED ALUMINUM SET SCREWS.
- 6. FOR USE WITH ANY COMBINATION FOR COPPER OR ALUMINUM CODE CONDUCTOR WIRE AL9CU RATED.
- 7. PACKAGE QTY: -1 = 1 PC.





	CONDUCTOR RANGE	WIRE STRIP LENGTH (IN)	APPROXIMA	ATE DIMENSIONS		TIGHTENING	
PANDUIT PART NUMBER			L	W	н	HEX SCREW SIZE (IN)	TORQUE (IN-LB)
PISR2-1	2 STR 14 STR. 8 SOL 10 SOL.	0.63	2.38	0.75	1.25	5/32	100
PISR1/0-1	1/0 STR 14 STR. 8 SOL 14 SOL.	0.94	2.91	0.95	1.41	3/16	120
PISR250-1	250 kcmil - 10 STR. 8 SOL 10 SOL.	1.12	4.00	1.25	2.24	5/16	275
PISR350-1	350 kcmil - 10 STR. 8 SOL 10 SOL.	1.25	4.63	1.40	2.34	5/16	275
PISR500-1	500 kcmil - 6 STR.	1.62	5.25	1.72	2.63	3/8	500

05	05/09	JESH	JAC	NOTE 5 CONNECTOR TO INCLUDE PLATED ALUMINUM SET SCREWS. WAS CONNECTOR TO INCLUDE PLATED STEEL SET SCREWS.			T	
04	04/09			updated notes 3, 4, 5, and 6.			CORP. TINLEY	Y PARK, ILLINOIS
03	10/08	JHNU	KPB	ADDED ±.13 TOLERANCE REVISED DIM. 'H' FOR PISR350-1 & PISR500-1: 2.34 WAS 2.28, 2.63 WAS 2.56		ALUMINUM CLEA	R INSULATED INLINE SPLIC (PISR SERIES)	CER REDUCER
02	5/05	JHNU		revised conductor range & DIM'S, added hex Screw Size, torque, wire strip length			CUSTOMER DRAWING	
REV	DATE	BY	СНК	DESCRIPTION	ECN	SCALE N/A	DRAWING NO / CAD FILE	C41359_05

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## Panduit:

PISR1/0-1 PISR350-1 PISR2-1 PISR500-1 PISR250-1