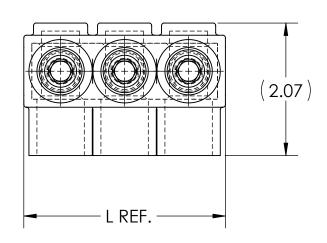
g IPB-NA250-S

NOTES:

- ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
- CONDUCTOR RANGE: 250 MCM 10 SOL SUITABLE FOR USE IN PANEL BOARDS, CABLE TRAYS, RACEWAYS, DUCTS, AND TROUGHS INSULATION TEMPERATURE RATING: 135°C TO -40°C
- PRE-FILLED WITH OXIDE INHIBITOR
- SUPPLIED WITH REMOVABLE ACCESS PLUGS
- PRE-INSULATED WITH CLEAR HIGH DIELECTRIC STRENGTH PLASTISOL
- HEX SIZE: 5/16"
- 9. INSTALLATION TORQUE: 275 IN • LB
- C(UL)US LISTED TO 486A-486B FOR ALUMINUM AND COPPER 10.

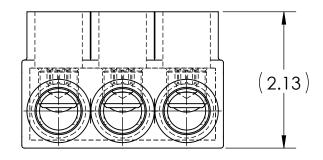
CONDUCTORS AT 90°C

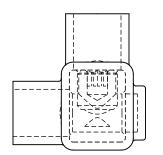
11. CONNECTORS ARE RATED AND LISTED FOR PARALLEL USE. PLEASE SEE PARALLEL RATING SHEET FOR SPECIFIC INFORMATION





PENN-UNION CAT. NO. 250 MCM - 10 SOL us AL9CU



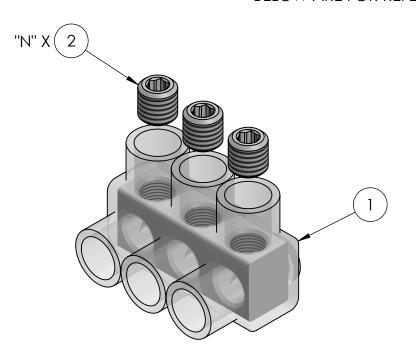


CONDUCTOR SIZE AND STRANDING								
CLASS B & C	CLASS G	CLASS H	CLASS I	CLASS K	DIESEL LOCOMOTIVE CABLE (DLO)			
250 MCM - 10 SOL.	3/0 (133/.0355) - #10 (49/.0146)	3/0 (259/.0255) - #9 (133/.0099)	3/0 (418/.0201) - #6 (63/.0201)	3/0 (1666/.0100) - #9 (133/.0100)	3/0 (450/.0201) - #10 (27/.0201)			

CAT. NO.	L REF.	N	NUMBER OF CONDUCTORS	APPROX. WEIGHT (LB)
IPB-NA250-2S	2.15	2	2	0.242
IPB-NA250-3S	3.15	3	3	0.361
IPB-NA250-4S	4.15	4	4	0.480
IPB-NA250-5S	5.15	5	5	0.599
IPB-NA250-6S	6.15	6	6	0.718
IPB-NA250-8S	8.15	8	8	0.956
IPB-NA250-10S	10.15	10	10	1.194
IPB-NA250-12S	12.15	12	12	1.432
IPB-NA250-14S	14.15	14	14	1.670

NOTES:

- APPROX. WEIGHT EXCLUDES ITEMS 3 AND 4 CONDUCTOR PORTS ARE "N" QUANTITY, VIEWS BELOW ARE FOR REFERENCE ONLY



RoHS COMPLIANT

				2N	4	PLASTIC PLUG (NOT SHOWN)		
				Χ	3	CUAL GEL OXIDE INHIBITOR (NOT SHOWN)		
				Ν	2	ALUMINUM SET SCREW		
				1	1	nsulated aluminum body		
		Q	TY.		PT.	NAME OR DESCRIPTION		
						CLEAR INSULATED POWER BAR		
						for		
						250 MCM - 10 SOL		
						REF. DWG'S: 4304-98197S1 H:\4304\98197S1_C		
						DRAWN BY: QJB DATE: 6/10/2021 CHK'D: CLT		
				出	١٠.	SCALE: 2:3 INTERPRET PER ASME Y14.5-2009 FILE: 4304		
11881	12/27/2019			TABL	$ \mathcal{Z} $	PENNUNION SIZE: B / r. REV.		
ECN	DATE				ļ	229 WATERFORD STREET \Rightarrow IDR NIA 250 C \Rightarrow		
REVISIO	NS			SEE	Ö	EDINBORO, PA 16412 USA		