

DWG. NO.

ABRRE SERIES

REV.
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REV.	CAT. NO.	CONDUCTOR RANGE (MAIN)	CONDUCTOR RANGE (TAP)	DIMENSIONS					BOLT SIZE	HEX SIZE	INSTALLATION TORQUE (IN•LB)
				A	B	C	D	E			
01	ABRRE-050	1/0 Sol. - 500 kcmil	1/0 Sol. - 500 kcmil	1.75	2.31	4.31	1.75	1.59	3/8	9/16	240
01	ABRRE-050-025		6 Sol. - 250kcmil	1.75	1.93	4.06	1.50	1.38			

METAL STAMP TO READ:
1. PENN-UNION, PUC, OR PU
2. "CAT. NO."
3. "CONDUCTOR RANGE (MAIN)"
4. "CONDUCTOR RANGE (TAP)"

SCALE 3:4

NOTE:

- ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
- DESIGNED FOR COPPER WIRE TO COPPER WIRE TEE CONNECTIONS
- FURNISHED WITH SILICON BRONZE HARDWARE FOR CORROSION RESISTANCE
- CAPTIVE BOLT DESIGN ALLOWS FOR SINGLE WRENCH INSTALLATION
- CAPS CAN BE FLIPPED TO ACCOMMODATE THE FULL TAP RANGE
- FOR TIN PLATED BODY COMPONENTS, SUFFIX CATALOG NUMBER WITH -TN
EX. ABRRE-050025-TN
- FIGURE IS REPRESENTATIVE, EXACT COMPONENT FEATURES MAY VARY

QTY.		PT.	NAME OR DESCRIPTION	
			BRONZE TEE CONNECTOR	
			for	
			CABLE TO CABLE	
			REF. DWG'S: 1Q23-53083, 1Q23-53227	
			H:\1Q23\ABRRE SERIES	
			DRAWN BY: SUM DATE: 11/7/2023 CHK'D: MES	
			SCALE: 1:1 INTERPRET PER ASME Y14.5-2009 FILE: 1Q23	
			SIZE: B	
			DWG. NO. ABRRE SERIES	
			REV. -	

SEE TABLE

CAT. NO.

229 WATERFORD STREET
EDINBORO, PA 16412 USA