Material	High Conductivity Seamless Copper Tube				
Plating	Electro-Tin				63 R Ref
Wire Size & Type	Stranded Copper Flex Cable; 3/0 AWG (450/24) Diesel Locomotive, 3/0 FLEX K,M Class K & Class M	1	ANDUIT	24 X K,M 0-12	Color coded barrel markings
Wire Strip Length	1-5/8 in.	1.06±.04	NA G	450/24 3/0 FLEX K,M LCCF3/0-12	PANDUIT
Stud Size	1/2 in.				
UL Listed Wire Connector	Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.	.63±.04	-	1.75±.02 -	.53±.02 DIA (2) PLS
UL Temperature Rating	90° C				
C.S.A Certified Wire Connector	Yes				
Panduit Color Code on Barrel	PURPLE				
Panduit Die Index No. on Barrel	P54				1.56±.04 ——Flared wire entry
Alternate Industry Die Index No. ( ) on Barrel	(15)	Ţ	1		.57±.01 .81±.05
		4±.01			
CERTIFIE	D LISTED Wire Connector				

						PANDUIT CORP. TINLEY PARK, ILLINOIS
00	9/02	SAB	DRL	RELEASED	10336	LCCF3/0-12-X Copper Lug - Two-Hole, Flared Long Barrel
REV	DATE	BY	СНК	DESCRIPTION	ECN	SCALE N/A DRAWING NO / CAD FILE LCCF3_0-12-CUST