

GENERAL PRODUCT SPECIFICATION Phone 800-316-8877 Fax 978-368-1275 www.jamesmonroewire.com

Description: Six 18 AWG Insulated Conductors, Overall Polyurethane Jacket Date: 12/13/16

JM Part Number: JMCCA57779 Reference: 32028638

Cable Assembly All Dimensions Are Nominal $412\frac{1}{4} \pm 1^{"}$ $9\frac{1}{4} \pm 1^{"}$ $9\frac{1}{4} \pm 1^{"}$ $9\frac{1}{4} \pm 1^{"}$ $12\frac{1}{4} \pm 1^{"}$ $138\frac{1}{6}$ $138\frac{1}{6}$

<u>Components</u>	Six 18 AWG Insulated Conductors - GXL					
Conductors:	18 AWG, 4					
Insulation:	.023" nomi	nal wall of XLPE	.093"			
Overall Cable						
•	Six conductors cabled together around FR PP fillers Fleece Tape					
Jacket:	.080" nominal wall of Pressured Shiny Black PU .438" ± .010"					
Print						
Unprinted						
Color Code		Alternate Color Code (For First Cat				
1. Blue		4. Black		1. Violet	4. Black	
2. Yellow		5. White		2. Yellow	5. White	
3. Green		6. Red		3. Gray	6. Brown	
Coil Requirements						
Nom Retracted Coil Length:		8" ± 1"		Tail 1 Length:	12¼" ± 1" (9¾" ± 1" stripped)	
Nominal Coil Diameter:		1.380"		-	12 ¹ / ₄ " ± 1" (9 ³ / ₄ " ± 1" stripped)	
<u>Requirements</u>						
Ter	-45C to 90C 300V					

Written By:	scs/ad/ra	12/13/2016	Rev. 0	Initial Issue
Revised By:	SCS	12/19/2016	Rev. 1	Change JM P/N From JMCCA57777 to JMCCA57779, Added FR PP Fillers to cabling
Revised By:	SCS	1/25/2017	Rev. 2	Chg Tail Lengths from 15 to 121/4", Chg Stripped Lengths from 9.25 to 93/4"; Add Shiny to Jkt
Revised By:				