



TE Wire & Cable
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PART NUMBER: FW8423	PART DESCRIPTION: G/X-18-2CU SP	DATE: 2023-03-30	REV: A
PREPARED BY: JR	CUSTOMER APPROVAL/DATE:		
CHECKED BY: JD			
DIMENSIONS ARE IN INCHES. DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.			
<u>PRODUCT SPECIFICATION</u>			
CONDUCTOR TYPE: SOFT ANNEALED COPPER PAIR			
CONDUCTOR SIZE: 18 AWG, SOLID			
INSULATION: BRAIDED FIBERGLASS YARN WITH HEAVY SATURANTION			
INSULATION COLOR: 1 RED, 1 WHITE			
TWISTING: CONDUCTORS LIE IN PARALLEL			
NUMBER OF PAIRS: 1			
ARMOR: HELICALLY WRAPPED HALF OVAL GALVANIZED STEEL WIRE			
FINAL DIMENSIONS: 0.080/0.140			
TEMPERATURE RATING: 950 °F CONTINUOUS AND 1200 °F SINGLE EXPOSURE (SATURATION MAINTAINED TO 400 °F)			

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