



- CONDUCTOR: #18AWG (7/w) Tinned Copper Class B Strand per ASTM B8, B33
- INSULATION: 0.025" Min. Avg. Wall, Flame-Retardant Ethylene Propylene Rubber (FR-EPR)
- FILLER: Polypropylene, As Required to Maintain a Circular Cable Cross-Section
- CABLE: Eight (8) Insulated Conductors & Fillers Cabled Together with a Left Hand Lay
- BINDER: Polyester Binder Tape
- JACKET: 0.045" Min. Avg. Wall, Flame-Retardant Chlorinated Polyethylene (CPE), Black
- PRINT LEGEND: GENERAL CABLE® (WC) FREP 8/C 18AWG EPR/CPE (UL) TYPE TC-ER  
90C WET OR DRY 600V DIR BUR SUN RES  
DAY/MONTH/YEAR PLUS SEQUENTIAL FOOTAGE MARK
- DIAMETER: 0.425" Nominal
- WEIGHT: 108 lbs/M' Nominal
- COLOR CODE: Black, White, Green, Orange, Blue, Brown, Red, Purple

\*Dimensions are nominal and are subject to standard industry tolerances

<b>REVISIONS</b>			<p style="margin-top: 10px;">1600 West Main Street, Willimantic, CT 06226-1128</p>
	0	5/1/14	
<b>REFERENCES</b>	DRAWN BY: P. GOTTIER		APPROVED BY:
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