



REV.	DESCRIPTION	DATE
0	Initial release.	6/18/2018
General Properties	2 AWG 665/30 BC EXRAD FX Battery Cable	6/18/2018
General Composition of Cable	See Below	<i>[Signature]</i>
		
(Dimensions based upon 15-07493-xxxx) Part Number (preassigned) Color Code 15-08423-002 Red 15-08423-001 Black 15-08423-003 Orange Packaging: 1000ft per 24" wood spool Min length 100ft, up to 3 lengths per spool		
Physical Data		Dimensions (Nom.)
		inches mm
1. Conductor:	2 AWG 665/30 BC	.310" min, .325" Max 0.318 8.08
2. Insulation:	EXRAD FX wall thickness: 42 mil nominal	.363" Min, .405" Max 0.393 9.98
Custom Print Legend	BATTERY CABLE STX XXX AWG SAE J1127 60V DC 150°C (DRY) OIL & GASOLINE RESISTANT CCC XXXXX	
Print Spacing:	every 12 inches	XXX=Awg Size XXXXX=Lot Code Info
Electrical Data	Min. Conductor Area (CMA): 62450	
	Voltage Rating: 60V per SAE J1127	
General Data	Use: Battery Cable	
	Temperature Range: -40° C to +150° C	
Bend Radius:	inches	mm
	1.8	45
	TITLE	
	2 AWG 665/30 EXRAD FX-Custom Print Legend-Mercury Marine	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS AND TOLERANCES ARE IN INCHES	DRN.	DATE
	Steve Blum	6/18/2018
DO NOT SCALE THIS DRAWING	CKD.	DATE
	Sue Tatro	6/18/2018
	SIZE	DOCUMENT NUMBER
	A	17228
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