



4/0 AWG 2/C + 8 AWG 2/C COMBO

4/0 AWG CONDUCTOR:	4/0 AWG CLASS I TINNED COPPER.	<u>TYPICAL</u> OD: 0.567"
SEPARATOR:	POLYESTER TAPE.	
INSULATION:	0.080" (MIN. AVG.) OF ETHYLENE PROPYLENE RUBBER (EPR), COLORED FOR PHASE IDENTIFICATION (BLACK, WHITE).	OD: 0.760"
8 AWG CONDUCTOR:	8 AWG FLEXIBLE TINNED COPPER WITH A POLYESTER SEPARATOR AND INSULATED WITH 0.045" (MIN. AVG.) OF GEXOL® CROSS LINKED POLYOLEFIN (XLPO) COLORED FOR PHASE IDENTIFICATION (BLACK, WHITE).	OD: 0.236"
FILLER:	AS REQUIRED.	
CORE BINDER:	RUBBER BACKED FABRIC TAPE, HELICALLY APPLIED AND LAPPED.	OD: 1.546"
INNER JACKET:	APPX. 0.094" OF BLACK HEAVY DUTY CHLORINATED POLYETHYLENE (CPE).	
REINFORCEMENT:	TWO REVERSE/ OPEN WRAPS OF POLYPROPYLENE FILAMENT.	
OUTER JACKET:	APPX. 0.096" (0.190" TOTAL MIN. AVG.) OF BLACK HEAVY DUTY CHLORINATED POLYETHYLENE (CPE).	OD: 1.937"
CABLE LEGEND:	TIGER BRAND 2000V 2/C-4/0 PLUS 2/C-8 AWG COMBINATION CABLE 7K-184084-2-MSHA 90C (UL) TYPE TC	
APPX. WEIGHT:	2615 LBS PER 1000 FEET.	



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REV	DATE	CHANGE	DRAWN BY	DATE
			Beth Stratton	01/13/23
DIMENSIONAL TOLERANCE +/- 5%		SCALE NTS	ENGINEERING APPROVAL Terry Petty	DATE 01/13/23
DRAWING NUMBER 37449140		REV 3	CUSTOMER APPROVAL	DATE