

General Wire Products, Inc.
425 Shrewsbury Street
Worcester, Ma 01604
Telephone: 508-752-8260
Fax: 508-753-2173

TO: IEWC
ATTN.: Joe Hallett
RE: Proposed Specification on Composite Cable

June 24, 2024

Composite #1	2/C of #16 AWG	OD
Conductor:	#16 19/29 Tinned Copper	.058''
Insulation:	.010 Wall 105 Degree PVC	.078''
Color:	Black, Green/Yellow	

Composite #2	16/C of #22 AWG	
Conductor:	#22 7/30 Tinned Copper	.030''
Insulation:	.010 Wall 105 Degree PVC	.050''
Color:	Red, Brown, Orange, Yellow, Violet, Blue, Gray, Green, White/Black, White/Red, White/Brown, White/Yellow, White/Green, White/Blue, White/Orange, White	

Spiral Stripe per Code

Cable 16/C of #22 AWG with 2/C of #16 AWG, with a Clear Mylar Overall Binder, 5'' Lay	.266''	
Jacket:	.040 Wall Flame Retardant PVC	.346'' Nominal
Color:	Chrome Gray	

Print: ''E102194 CL2 (UL) 2/C 16 + 16/C 22 AWG 75 C. CMG C(UL)
US OR AWM STYLE 2464''

Prepared By: Thomas P. Andrews, Jr.