



Hueson Wire & Cable

Technical Data Sheet

Customer: IEWC Global Solutions

Quote Number: HWC-23-1632

Date: 4/25/2024

Sales ID: Paula Butkevich

Description: 3/Cond 18 16/30 TC PVC/PVC AWM-2586

BUILD:		OD:
Conductor:	18 AWG 16/30 Tinned Copper	0.047
Insulation:	0.023 " Premium Grade PVC	0.093
Color Code:	Black, Red, White	
Cable Assem:	Bunch / Cable the 3 conductors	0.204
Drain:	1 20 AWG 7/28 Tinned Copper	0.038
Tape:	AMS Foil out	0.206
Tape Note:	Pulled-In at Cabling	

Jacket Spec:	0.038 " Flexible PVC, Oil, Moisture UV Resistant, VW-1		
Jacket Color:	Black	Jacket Set-up: -Pressure Extruded	OD Tolerance: +/- 0.280
Aesthetics:	Cable May Have Convolutions		

Print: E174416 3/C 18 AWG AWM STYLE 2586 105C 600V VW-1

Packaging: Spool Part: RH-14-1 (14x10x5) Spool Description: Wood Put-up: 1000


UL Ratings: UL: 2586 105 Celsius 600 Volts AWM Style 10012

Enviromental Compliance:

RoHS EU Directive 2011/65/EU (1, 2, and 3)

REACH Regulation 223

California Prop 65:

 This product may contain chemicals known to the state of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Customer Signature: _____