



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive
Waukegan, IL 60085
Toll-Free (800) 323-9355
Fax: (847) 689-1192

Construction Parameters:

Component 1:
Conductor: 16 AWG 26/30 Bare Copper
Insulation: PVC/Nylon Nom Wall: 0.021
Color Code: ICEA Method 1, Table E-2

Diameter

0.100

Cabling:
Lay Length: 7.32
Filler: Dry Jute
Core Wrap: Reinforced Mylar

Jacketing:
Outer Jacket: TPE Nom Wall: 0.062

0.665

Jacket Color: BLACK

Legend: CCI 16 AWG 20/C COMPACT 600V TFFN (UL) TYPE TC 90C OIL RES I SUNLIGHT RESISTANT

Physical Properties:

Temperature Range: 90 °C

Electrical Properties:

Voltage Rating: 600V RMS

Industry Approvals:

UL: TC
Flame Tests:
UL: UL 1685
UL Standard: UL 1277

Features:

Oil Resistant: Yes
Sunlight Resistant: Yes
Water Resistant: Yes

Compliance:

RoHS: Complies with EU Dir. 2011/65/EU (RoHS-2)
NEC Article: 336

Part Number	No. Cond.	Gauge AWG/MCM	No. Strands	Nom. Cond.			Insulation Wall, Nom.		Jacket Wall, Nom.		O.D., Nom.		Net Weight	
				DCR Ω/M'	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Lb./kft.	kg/km
62006	20	16	26/30	4.18	0.021	0.53	0.062	1.57	0.665	16.89	290	432		

Note: All dimensions & weights are nominal subject to industry standards and tolerances unless otherwise noted.

Complies with EU Dir. 2011/65/EU (RoHS-2)

The customer will accept all factory lengths and +/- 10 percent of total order requested.

The information presented here is, to the best of our knowledge, true and accurate. Since conditions of use are beyond Coleman Cable's control all product data presented is for informational purposes only and does not create a binding obligation or liability on Coleman Cable or confer any rights on any customer. The sale of products(s) is conditioned upon acceptance of a purchase order subject to Coleman disclaims all liability in connection with the use of information contained herein or otherwise.

This specification is proprietary intellectual property of Coleman Cable. Any information contained herein shall not be disclosed to any party without written consent of Coleman Cable.

Specification Issue Date: 1/10/2014

Rev Level:

Designed By: PEM