

COMPANY: IEWC

DATE: 01/12/15

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SPECIFICATION SHEET

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TWC PART NUMBER: R50163.1/1680AT3/CMR/CL3R

CONSTRUCTION : 16AWG 19/0117 TINNED COPPER  
3 CONDUCTORS.

COLOR CODE : CC#17: BLACK,RED,WHITE

INSULATION : 0.023 Inch, PVC

SHIELD/DRAIN : N/A

CAPACITANCE : 27.1 pF/ft Nom.

VEL OF PROP : 45.6%

IMPEDANCE : 82 OHMS

RESISTANCE : 4.35 OHMS D.C. PER 1000 FT @ 68 DEG. F

TEMP/VOLTAGE : /300V

JACKET : CHROME GRAY, 0.032 Inch, PVC -- 0.283 Nom OD

CABLE WT : 57.1 Lb/1000Ft Approx (EXCLUDING REEL OR BOX)

PRINT LEGEND : E118871 CMR/CL3R/FPLR 16AWG (UL) c(UL) CMG OR AWM STYLE  
2598 300V MADE IN USA RoHS COMPLIANT

UL : CMR/CL3R

MISC : MADE IN USA

\* +/- 10% Manufacturing tolerance

\* On non-standard product, customer agrees to accept all lengths manufactured

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APPROVED BY