

UL/CSA 2464 18AWG/5C

PRODUCT DATA SHEET


Flexible control cable, internal wiring or external interconnection of electric equipment.

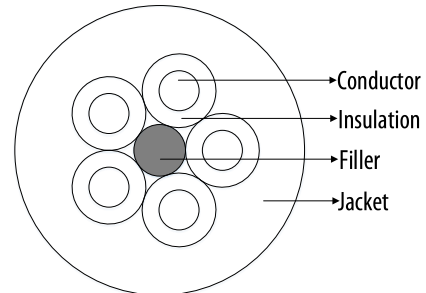
Design Number N/A
Part Number 1805C-8CC
Customer Number N/A

CONSTRUCTION

Conductor: Stranded tinned copper
Conductor Size: 18AWG(16/30)
Insulation: PVC
Insulation Avg. Thickness: 0.010"(0.25mm)
Insulation Diameter: 0.109"(Nom.)
Filler: Optional
Jacket Material: PVC
Jacket Avg. Thickness: 0.030"(0.76mm)
Overall Diameter: 6.40mm
Jacket Color: Gray

Print Legend:

IEWC GERMANY GmbH 5 COND 18 AWG E31403  AWM STYLE
2464 80C 300 VOLTS VW-1---- LL 30637 CSA AWM I A 80C 300V FT1
ROHS COMPLIANT



Color Code: Black, Brown, Red, Orange, Green

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): +80°C
Operating Voltage: 300V
Flame Test: UL VW-1

SAFETY CHARACTERISTICS

RoHS Compliance: European Directive 2015/863/EU
Approvals: UL 758, UL 1581 and AWM UL 2464

Application: Internal wiring or external interconnection of electric equipment.

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Revision History		
00	2020/12/08	Initial release
01	2021/01/27	Update the marking
Created L. Jian	Approved A. Huang	

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