

MI Type #: A

Description: Five conductor unshielded cable manufactured as UL AWM Style 2586 105C 600V, C(UL) CMX OUTDOOR-CMG 105C, & CSA AWM I/II A/B 105C 600V FT4. Insulated conductors manufactured as UL AWM Style 10708 105C 600V.

(5) 18 AWG SINGLE CONDUCTORS:

Conductor: (5) 18 AWG stranded (19/.0092) tin copper conductors.

Insulation: 16 mils nominal wall of 105C rated PVC.

Nominal O.D. over insulation: .076"

OVERALL CABLE CONSTRUCTION:

Fillers: Central fibrillated foamed polypropylene filler used for roundness.

Jacket: .0475" nominal wall of 105C rated PVC.

Nominal O.D.: .300" **MINIMUM BEND RADIUS: 10X O.D.**

Jacket Color: Black

Assembly: (5) 18 AWG single conductors twisted with fillers and left hand lay. Pressure extruded with PVC jacket and tissue separator between jacket and cable core.

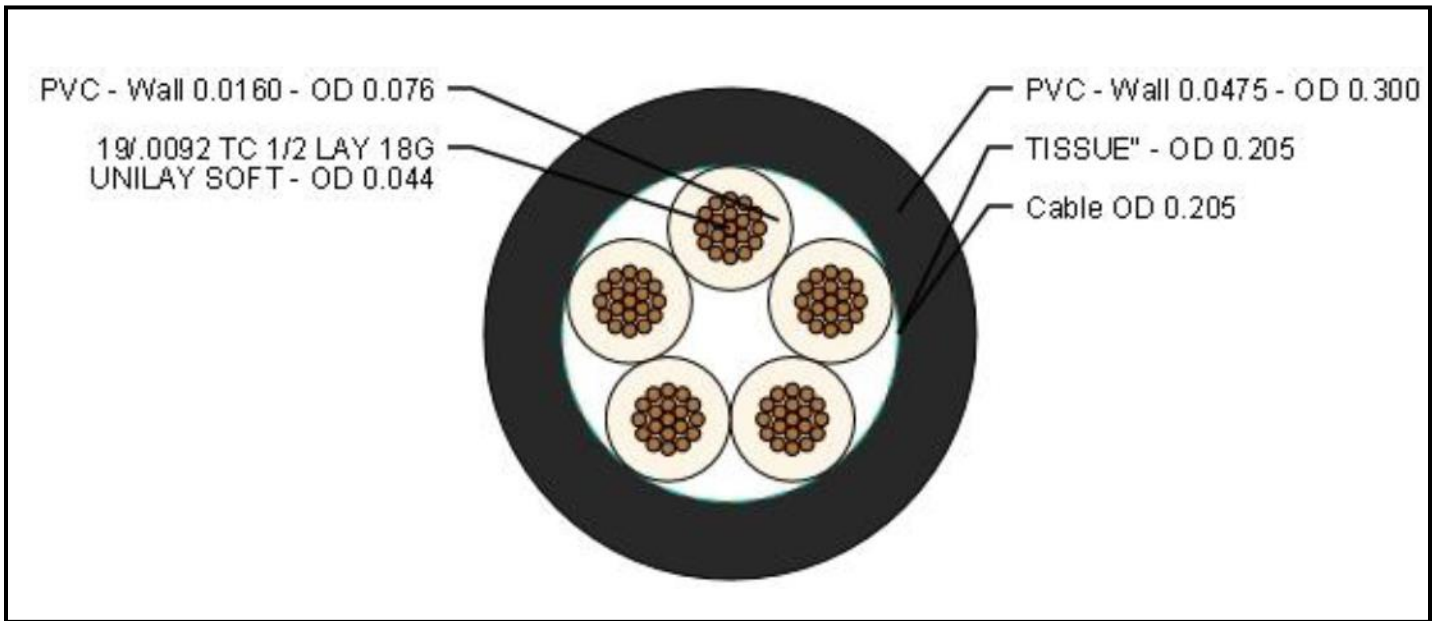


COMPONENTS EXPRESS, INC.
10330 Argonne Woods Drive, Ste100
Woodridge, IL 60517

REF: 1805CU

Rev. B, 4/26/2021

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Cable Rotation: 1 – BLACK 4 – BROWN
 2 – BLUE 5 – WHITE
 3 – GREY

RoHS Compliant: YES

Temperature Range: -40°C to 105°C (Static)

Test Voltage: 2000 Volts Conductor to Conductor

Conductor Resistance: 18 AWG – 7.06 Ohms/1,000 ft



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