



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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Waukegan, IL 60085
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PART NUMBER: 60608
DESCRIPTION: 12/6 COMPACT 600 TRAY CABLE
CONSTRUCTION: This cable consists of six bare copper insulated conductors cabled with a reinforced mylar wrap and an oil and sunlight resistant overall jacket.
APPROVALS: UL Standard 1277, NEC Article 336
APPLICATION: 600 Volt Power and Control Tray Cable

Construction Parameters:

Conductor	12 AWG Bare Copper
Stranding	65/30
Insulation Material	PVC/Nylon
Insulation Thickness	0.021" Nom.
Insulated Conductor Diameter	#VALUE!
Number of Conductors	6
Lay Length	4.25" Nom.
Filler Type	Dry Jute
Separator/Wrap	Reinforced Mylar
Jacket Material	TPE
Jacket Thickness	0.050" Nom.
Overall Cable Diameter	#VALUE!
Approximate Cable Weight	#VALUE!
Flame Rating	UL 1581 Vertical Tray Flame Test

Electrical Properties:

Temperature Rating	-40°C to 90°C
Operating Voltage	600 V RMS Max.
DC Resistance per Conductor @ 20°C	7.89 Ohms/1M' Nom.

Insulation Colors	Blk Red Blue Orange Yellow Brown
Jacket Color	Black (Other colors available for minimum order)

Legend (White Surface Ink Print)	CCI 12 AWG 6/C COMPACT 600V THHN/THWN (UL) TYPE TC 90C OIL RES I SUNLIGHT RESISTANT
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This product complies with European Directive 2002/95/EC (RoHS)
The customer will accept all factory lengths and +/- 10 percent of total order requested.

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