MTW3-0GYL-1 Cut Sheet





Direct Wire All-Flex flexible power cable, unshielded, MTW and THHW, single conductor, 3/0 AWG, bare copper, PVC conductor insulation material, green with yellow stripe, cut to length.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/MTW3-0GYL-1

Technical Specifications

Brand	Direct Wire
Item	Cable
Series	All-Flex
Wire/Cable Type	Power
UL Wire/Cable Type	MTW and THHW
Applicable Standards	UL 1063, UL 83 and UL 1426
Application	Power
Flexibility	Flexible
Voltage Rating	600V (MTW, THHW), 1000V (AWM Style 10269)
Conductors	Single conductor
Conductor Size	3/0 AWG
Conductor Stranding	1677-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC

Conductor Insulation Color	Green with yellow stripe
Shielding	Unshielded
Nominal Overall Cable Diameter	0.632in
Bulk Length	Cut to length
Package Type	10 to 50ft = Coil 51 to 100ft = 14 x 7in Reel 101 to 140ft = 14 x 10in Reel 141 to 215ft = 16 x 10in Reel 216 to 300ft = 18 x 10in Reel 301 to 390ft = 18 x 13in Reel 391 to 870ft = 24 x 17in Wooden Reel 871 to 1390ft = 30 x 17in Wooden Reel 1391 to 2500ft = Large Wooden Reel

Agency Approvals

UL Listed File #	E507500,E507148,E507499
UL Recognized File #	E361079
UL Hazardous File #	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement