MTW2GYL-1 Cut Sheet





Direct Wire All-Flex flexible power cable, unshielded, MTW and THHW, single conductor, 2 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/MTW2GYL-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	2 AWG
Conductor Stranding	676-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC

Conductor Insulation Color	Green with yellow stripe
Shielding	Unshielded
Nominal Overall Cable Diameter	0.419in
Bulk Length	Cut to length
Package Type	1ft to 50ft= Coil,51ft to 220ft= 14 x 7in Reel,221ft to 310ft= 14 x 10in Reel,311ft to 490ft= 16 x 10in Reel,491ft to 690ft= 18 x 10in Reel,691ft to 890ft= 18 x 13in Reel,891ft to 1930ft= 24 x 17in Wooden Reel,1931ft to 3170ft= 30 x 17in Wooden Reel,3171ft to MAX= 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