THHN8GYL Cut Sheet





Atlas Wire THHN building wire, single conductor, 8 AWG, 19-stranded, bare copper, PVC conductor insulation material, green with yellow stripe, nylon jacket, clear, 600V, 500ft reel.

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



https://www.automationdirect.com/pn/THHN8GYL

Technical Specifications

Brand	Atlas Wire
Item	Wire
Wire/Cable Type	THHN
UL Wire/Cable Type	THHN, THWN-2 and MTW
Applicable Standards	UL 1063, UL 758, UL 1410, CSA C22.2 No. 210 and UL 1318
Application	Building
Flexibility	Flexible
Voltage Rating	600V
Conductors	Single conductor
Conductor Size	8 AWG

Conductor Stranding	19-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC
Conductor Insulation Color	Green with yellow stripe
Jacket Material	Nylon
Jacket Color	Clear
Nominal Overall Cable Diameter	0.222in
Bulk Length	500ft reel

Agency Approvals

UL Listed File #	E80255
UL Recognized File #	E25635
UL Hazardous File #	None
CE	None
CSA File #	150272
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement