

THHN12GY Cut Sheet



Atlas Wire THHN building wire, single conductor, 12 AWG, 19-stranded, bare copper, PVC conductor insulation material, gray, nylon jacket, clear, 600V, 500ft spool.

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



<https://www.automationdirect.com/pn/THHN12GY>

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 1452, UL 1316, UL 1408 and CSA C22.2 No. 210
Application	Building
Flexibility	Flexible
Voltage Rating	600V
Conductors	Single conductor
Conductor Size	12 AWG

Conductor Stranding	19-stranded
Conductor Material	Bare copper
Conductor Insulation Material	PVC
Conductor Insulation Color	Gray
Jacket Material	Nylon
Jacket Color	Clear
Nominal Overall Cable Diameter	0.133in
Bulk Length	500ft spool

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