

# THHN12YL Cut Sheet



Atlas Wire THHN building wire, single conductor, 12 AWG, 19-stranded, bare copper, PVC conductor insulation material, yellow, 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/THHN12YL>

## Technical Specifications

<b>Brand</b>	Atlas Wire
<b>Item</b>	Wire
<b>Wire/Cable Type</b>	THHN
<b>UL Wire/Cable Type</b>	THHN, THWN-2 and MTW
<b>Applicable Standards</b>	UL 1063, UL 758, UL 1452, UL 1316, UL 1408 and CSA C22.2 No. 210
<b>Application</b>	Building
<b>Flexibility</b>	Flexible
<b>Voltage Rating</b>	600V
<b>Conductors</b>	Single conductor
<b>Conductor Size</b>	12 AWG
<b>Conductor Stranding</b>	19-stranded
<b>Conductor Material</b>	Bare copper
<b>Conductor Insulation Material</b>	PVC
<b>Conductor Insulation Color</b>	Yellow
<b>Jacket Material</b>	Nylon
<b>Jacket Color</b>	Clear
<b>Nominal Overall Cable Diameter</b>	0.133in
<b>Bulk Length</b>	500ft spool

## Agency Approvals

<b>UL Listed File #</b>	E123774
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>