

# TFFN18BK Cut Sheet



Atlas Wire TFFN building wire, single conductor, 18 AWG, 16-stranded, bare copper, PVC conductor insulation material, black, 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/TFFN18BK>

## Technical Specifications

<b>Brand</b>	Atlas Wire
<b>Item</b>	Wire
<b>Wire/Cable Type</b>	TFFN
<b>UL Wire/Cable Type</b>	TFFN and MTW
<b>Applicable Standards</b>	UL 66, UL 758, UL 1063, UL 1408, UL 1452, UL 1316 and 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>	18 AWG

<b>Conductor Stranding</b>	16-stranded
<b>Conductor Material</b>	Bare copper
<b>Conductor Insulation Material</b>	PVC
<b>Conductor Insulation Color</b>	Black
<b>Jacket Material</b>	Nylon
<b>Jacket Color</b>	Clear
<b>Nominal Overall Cable Diameter</b>	0.09in
<b>Bulk Length</b>	500ft spool

## Agency Approvals

<b>UL Listed File #</b>	E101906
<b>UL Recognized File #</b>	E25635
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	150272
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>