

AWM18RD Cut Sheet



Atlas Wire AWM hook-up wire, single conductor, 18 AWG, 16-stranded, tinned copper, PVC conductor insulation material, red, 300V, 500ft spool.

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



<https://www.automationdirect.com/pn/AWM18RD>

Technical Specifications

Brand	Atlas Wire
Item	Wire
Wire/Cable Type	AWM
UL Wire/Cable Type	AWM
Applicable Standards	UL 758, UL 1569, UL 1007 and CSA C22.2 No. 210
Application	Hook-up
Flexibility	Flexible
Voltage Rating	300V
Conductors	Single conductor

Conductor Size	18 AWG
Conductor Stranding	16-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	PVC
Conductor Insulation Color	Red
Nominal Overall Cable Diameter	0.048in
Bulk Length	500ft spool

Agency Approvals

UL Listed File #	E25635
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