

Datasheet

RS Red Hookup Wire, UL1007/UL1569, 300 V CSA cUL TR-64 90C 300V FT1, cUL1007 / cUL 1569, RoHS GuideLine 18 AWG

RS Stock number 811-7623



Product Description

Application:

general application and according to customer

Multi-construction

Single

Construction

Single

AWG

Construction

Stranded Dia.(mm)

Jacket

Nom.Thickness

Jacket Dia.(mm)

Insulation Color

Marking(3times/Per meters)

Exxxxxx  AWM STYLES 1569 105C OR 1007 80C VW-1 300V 20 AWG

PACKAGING

100M/Cardboard Reel

Tinned copper

20

T0.25±0.008x10

0.94

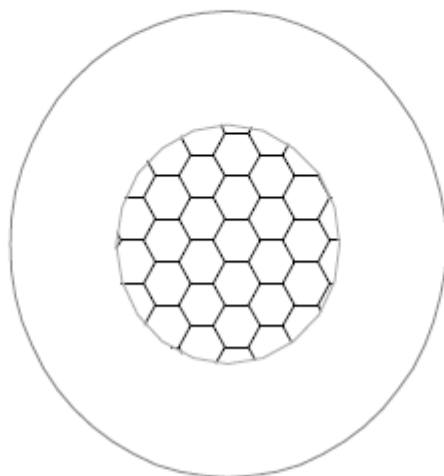
PVC

0.41

1.76±0.08

See Table Below

Design



Electrical Characteristics

Max.Conductor DC Resistance at 20°C (Ω /Km)	36.7
Rated Temperature(°C)	AWM/Style 1007 80
	AWM/Style 1569 105
	CSA TR-64 90
Rated Voltage(V)	300
20°C Insulation Resistance(M Ω .KM)	> 200