

Datasheet

RS White Hookup Wire, UL1007/UL1569, 300 V CSA cUL TR-64 90C 300V FT1, cUL1007 / cUL 1569, RoHS GuideLine 22 AWG

RS Stock number 811-7588



Product Code: UL 1007 / UL1569 22AWG PVC

Product Description

Application:

general application and according to customer


Multi-construction

Single

Construction

| | |
|-------------------|----------------------|
| Single | Tinned copper |
| AWG | 22 |
| Construction | T0.25±0.008x7 |
| Stranded Dia.(mm) | 0.76 |
| Jacket | PVC |
| Nom.Thickness | 0.41 |
| Wire Dia.(mm) | 1.58±0.10 |
| Insulation Color | See Table Below |

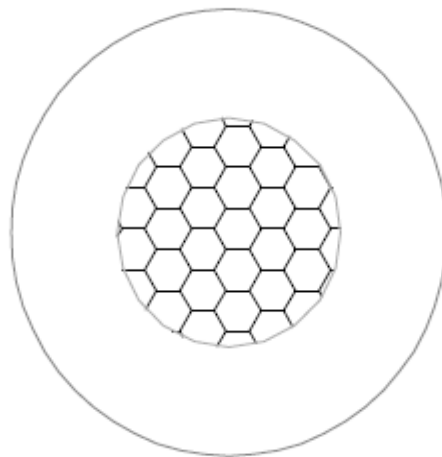
Marking(3times/Per meters)

Exxxxxx  AWM STYLES 1569 105C OR 1007 80C VW-1 300V 22 AWG

PACKAGING

100M/Cardboard Reel

Design



Electrical Characteristics

| | | |
|--|----------------|-------|
| Max.Conductor DC Resistance at 20°C (Ω /Km) | | 56 |
| 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 |