

SPECIFICATION

EXTERIOR LED WIRE UV RESISTANT



E467577



500FT 18AWG

Max Volt / TEMP 600V / 105°C

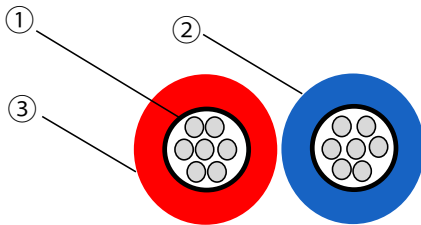
STYLE 1015

Min. Avg. Thick 30MILS

Min. Any Point 27MILS

Material PVC

Class 1 Group A/B



1015	Outside Diameter	Thickness	Tounge Range
	mm	mm	mm
① Conductor	0.16	-	0.158~0.162
② PVC Blue	2.50	0.659	2.40~2.60
③ PVC Red	5.00	0.659	4.80~5.20

CONSTRUCTION

Conductor:

- Material: Tinned Copper
- Size: 18 AWG
- Stranding: 41

Jacket:

- UV Protection PVC
- Color: Light Blue / Red

Application:

- **Plenum LED Sign Wire, 2 conductor**
- Suitable for all applications other than "Wet"

Temperature / Voltage:

- 105°C / 600V

Standard:

- UL and ROHS compliant