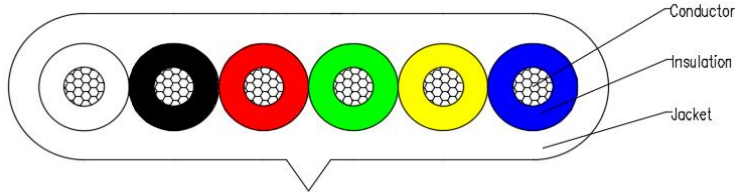




Modular Cable

UL AWM 20251 60°C 150V

Cable Structure



Electrical Performance

Conductor DC Resistance at 20°C
28AWG $\leq 239.0\Omega/\text{km}$
Voltage Rating: 150V

Physical Characteristics

Tensile Strength: 10.3MPa
Elongation: Unaged: 100% min
Heat shock test: NO CRACKING
Cold bend test: NO CRACKING
Flame test: PASS FT2

Temperature Range

Temp Rating: 60°C
Operation Temperature : -20°C To +60°C

Standard & Application

UL
CE
RoHS

AWM 20251
Remote Control
Signalling

Color Code Chart

Cond	Color	Cond	Color
1	White	4	Green
2	Black	5	Yellow
3	Red	6	Blue

Construction

- Conductor:Tinned Copper
- Insulation:Polypropylene PP
- Jacket:Silver Polyvinylchloride (PVC)

Packing

1,000' Roll Boxes/ /pallet

Specifications

P/N	Size (AWG)	No.of Conductors	Stranding	Nominal Thickness		Nominal Overall Diameter (mm)
				Insulation	Jacket	
28AWG/6C	28	6	7	.007'	.019'	2.50±0.10×7.00±0.30



Printing:

PSI DATA AWM 20251 Exxxxxx 60°C 150V 28AWG 0000FT/1000FT

Remarks:

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