

16 AWG 2 Solid Conductors Shielded Riser

Part Number: 4406

Ratings	FPLR, CL3R, FT4, Sunlight Resistant
Approvals	UL Listed

Construction

Conductor Type	16 AWG Solid Bare Copper
Conductor Count	2
Insulation Colors	Black, Red
Insulation Type	Polypropylene
Insulation Thickness	0.008" nom.
Cable Lay Length	2.75" nom.
Shielding	Aluminum Foil/Mylar
Rip Cord	Yes
Jacket Material	PVC
Jacket Thickness	0.015" nom.
Overall Outer Diameter	0.176" nom.
Flame Rating	UL 1666 (Riser); CSA C22.2 No. 2556 (FT4)
Print Legend	HONEYWELL P/N 4406 2C 16AWG SHIELDED E175105 (UL) FPLR OR CL3R FT4 SUN RES 75C (RoHS) W/O# XXXXXX-XXXXXXX XXXXFT A B C D E F 1 2 3 4 5 6 7 8 9

Electrical & Environmental

Temperature	-20°C to 75°C
Voltage	300V max.
Capacitance	41.7 pF/ft. nom.
Impedance	37 Ohms nom.
DC Resistance	4.1 Ohms/1000' at 20°C
RoHS Compliant	Yes