**992**
 16/4 Solid Unshielded FPLR
 Fire Alarm Signaling

Construction & Dimensions

CONSTRUCTION & DIMENSIONS	-
CONDUCTOR PARAMETER	-
• Number of Conductors	4
• AWG Size	16
• Conductor Stranding	Solid
• Conductor Type	Bare Copper
• Nominal DCR	4.1 Ohm/1000ft
INSULATION PARAMETER	-
• Insulation Type	Thermoplastic
• Insulation Thickness	0.008 in
• Insulation Color Code	1.Black,2.Red,3.Brown,4.Blue
SHIELDING PARAMETER	-
• Shield Type	None
ELECTRICAL CHARACTERISTICS	-
• Nom. Cap. Between Conductors	23 pF/ft

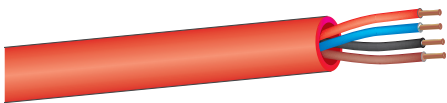
Overall Construction

OVERALL CONSTRUCTION PARAMETERS	-
Jacket Type	PVC
Jacket Thickness	0.022 in
Nominal Cable O.D.	0.198 in
Plenum	No
NEC UL Rating	FPLR
RoHS Compliant	Yes
Pull Tension	124 lbs
Bend Radius	1.782 in
Cable Weight	46 lbs

Overall Electrical & Optical Characteristics

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	-
UL Flammability	UL1666 Vertical Shaft
Operating Range	-20 to 60 Deg C
UL Voltage Rating	300

Detailed Specification & Technical Data



992

16/4 Solid Unshielded FPLR
Fire Alarm Signaling



Related Products

RELATED PRODUCTS	-
Plenum Number	60164B
Aquaseal Direct Burial Number	AQ245