

Product: **60991BS**

16/2 Stranded Unshielded FPLP

Fire Alarm Initiating Devices or NAC Devices - Flex Design



CONDUCTOR PARAMETERS	
Number of Pairs	2
AWG Size	16
Conductor Stranding	Stranded 19x29
Conductor Type	Bare Copper
Nominal DCR	4.1 $\Omega$ /1000 ft
Twists/ft	4.4
INSULATION PARAMETERS	
Insulation Type	Plenum PVC
Insulation Thickness	.008 in
Insulation Color Code	Black, Red
SHIELDING PARAMETERS	
Shield Type	None
ELECTRICAL CHARACTERISTICS	
Nom. Cap. Between Cond.	33 pf/ft

OVERALL CONSTRUCTION PARAMETERS	
Total No. of Conductors	2
Jacket Type	Flexible Plenum PVC
Jacket Thickness	.015 in
Nominal Cable O.D.	.180 in
Plenum	Yes - Indoor Plenum
NEC UL Rating	FPLP
RoHS Compliant	Yes
Pull Tension	62 lbs
Bend Radius	1.62 in
Bulk Cable Weight	26 lbs

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	
UL Flammability	NFPA 262 Plenum
Operating Range	0 to 60°C
UL Voltage Rating	300