



## Product Data Sheet

### Part Number 1602-MCFPL

**Description:** 16 AWG 2 Cond unshielded power limited fire alarm cable w/ aluminum armor

#### Construction:

Conductor:	16 AWG solid bare copper	.064"
Insulation:	.021" nominal wall PVC/Nylon	.093"
Cable Assembly:	2 conductors with a 2.50" LHL	.170"
Jacket:	.021" wall PVC red	.222"
Aarmor:	seamless aluminum tubing red	.355"
Color Code:	Black/Red	

#### Electrical Properties:

Temperature:	0°C to + 90°C
Voltage:	600V
DC Resistance:	4 Ohms/1000ft (max) @ 20°C
Capacitance:	29pf/FT cond-cond

#### Industry Standards:

NEC Article 760, 330  
UL Standard 1424, 1569 Type FPL, MC  
RoHs Compliant

**Print Legend:** 16AWG—TYPC MC—600V—TYPE FPL

Subject to change without notice