

EPRO-5220F

Technical parameter

Type	2C X 16AWG Power-Limited Fire Cable
Specification	UL1424
Conductor	
Conductor material	BC
Conductor Construction (mm)	1 × 1.29±0.01
Insulation	
Insulation material	SR-PVC
Insulation diameter(mm)	1.7±0.1
Average Thickness (mm)	0.20
Min Thickness (mm)	0.16
Color	Red,Black
Wrapping tape	
Wrapping tape material	PET
Drain wire	
Drain wire material	TC
Drain wire size	7×0.2±0.01mm
Shield	
Shield material	AL/PET
Rip Cord	
Rip Cord	Yes
Jacket	
Jacket material	PVC
Jacket Diameter(mm)	4.5±0.2
Average Thickness (mm)	0.43
Min Thickness (mm)	0.35
Color	Red
Electrical & Physical Characteristics:	
Conductor DCR 20°C	≤13.5Ω/KM
Operating Temperature Range	-20°C ~+75°C
Max. Operating Voltage	300V (not for power purposes)
Smoke And Fire	FPLR

