

PH120 19×1.5mm²

Fire Alarm Cables

NO.7110469



CABLE CONSTRUCTION:

Conductor:	1.5mm(sqmm) Plain annealed copper wire, class 1,2 or 5 according to EN60228.
Insulation:	Fire resistant silicone rubber BS 6387 CWZ,EN 50200 PH120,IEC 60331 Dia.over Dielectric:12x(0.0102"(2.6 mm))
Insulation Color:	Brn/Blk/Whi
Flame Barrier:	Fibre Glass Tape
Drain Wire:	0.80 mm Solid tinned copper
Shield:	Aluminum PET (100% Coverage 20% overlapping) FR-LSZH (Red or White)
Jacket:	Dia.over Jacket: 0.677"±0.006"(17.2±0.15mm) HFFR EN 50290-2,BS7655 LTS1/LTS3,VDE 0207
Print Legend:	HELLOSIGNAL Fire Alarm Cable PH120 1.0mm ² 19 Cores Class N BC BS 50200:2006 NO.7110469 ***M/FT

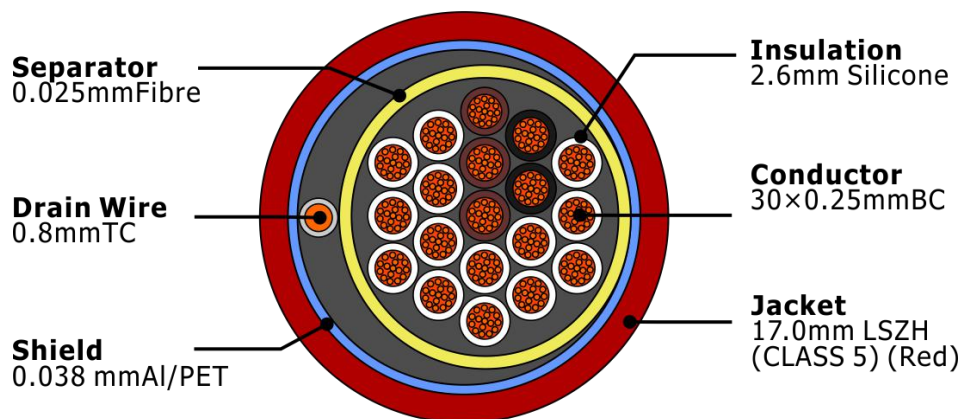


ELECTRICAL PROPERTIES(at20 °C):

Min.Bend Radius:	8×Diameter
Min.Insulation resistance:	200 MΩ/km
Max.Working Temperature:	-30 °C~+90 °C
Test voitage:	2000 V
Max.Operating voitage:	300 V / 600 V
Max.resistance of Cond:	Class1,2: 12Ω/km Class5: 12.9Ω/km
Current Carrying Capacity:	
Nominal Capacitance:	

Cross Section :

Ph120 19×1.5mm²



Insulation Color
● Brn x3 ● Blk x2 ○ Whi x14

Test Standards

Flame Tests	Insualtion Integrity	Smoke Density	Corrosive Gas Easurement
BS 4066 part 1 & 3	IEC 60331	BS 7622	BS EN 50267-2-2
EN 50266-2-4	BS 6387 CWZ	IEC/EN 61034	IEC 60754-2
IEC 60332-3-24	EN 50200 PH120	HD 606	BS 6425
IEC/EN 60332-1			

Order Informations :

Package	100M/Wooden Spool,200M/Wooden Spool,500M/Wooden Spool
Delivery time	Normally 25 days after received the deposit.
Brand	HELLOSIGNAL™ OR OEM

Online Service :

Skype	kingtone3
ICQ	246632889
Whatsapp	0086 18268009191
Email	michael@zion-communication.com



www.zion-communication.com
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