

# PH30 2×1.5mm<sup>2</sup>

## Fire Alarm Cables

NO.7110402



### 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 PH30,IEC 60331  
Dia.over Dielectric:2x(0.0102"(2.6 mm))
- Insulation Color:** Blue / Brown
- Separator:** PET Foil
- Drain Wire:** 0.80 mm Solid tinned copper
- Shield:** Aluminum PET (100% Coverage 20% overlapping)  
FR-LSZH (Red or White)
- Jacket:** Dia.over Jacket: 0.280"±0.006"(7.10±0.15mm)  
HFFR EN 502902,BS7655 LTS1/LTS3
- Print Legend:** HELLOSIGNAL Fire Alarm Cable PH30 1.5mm<sup>2</sup> 2 Cores Class N  
BC BS 50200:2006 NO.7110402 ××××M/FT



HELLOSIGNAL™

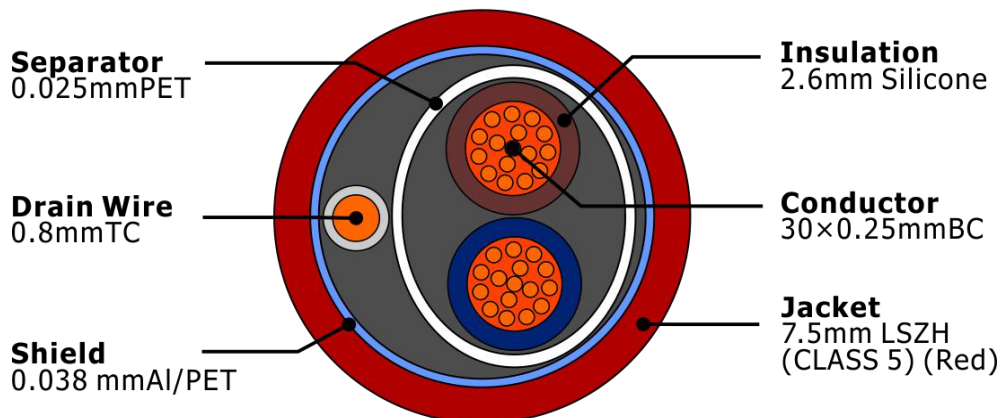
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### ELECTRICAL PROPERTIES(at20°C):

- 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 :

#### Ph30 2×1.5mm<sup>2</sup>



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## 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 PH30	HD 606	
IEC/EN 60332-1			

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## 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

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## Online Service :

Skype	kingtone3
ICQ	246632889
Whatsapp	0086 18268009191
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**www.zion-communication.com**  
**HANGZHOU ZION COMMUNICTIION CO.,LTD**