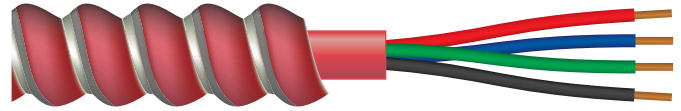


FAS Fire Alarm Cable Armoured Unshielded

- Conductor** Solid bare copper
- Inner Jacket** Red PVC
- Armour** Red tinted aluminum interlocked
- Temperature** -30°C bend to 105°C
- Packaging** X 75, X 150, X 300m Spools
- Approvals** CSA C22.2 No. 208 Type FAS FT4, SR (Sunlight Resistant)
- Applications** Designed for use in the interconnection of security system elements; including fire protective signaling devices such as smoke detectors, fire alarms and two way emergency communication systems.



| Product Code | AWG Size | # of Cond. | Cond. Strand | Nominal Insulation Thickness (inches) | Nominal Jacket Thickness (inches) | Nominal O.D. (inches) | Cable Weight (kgs/km) | Colour Code |
|--------------|----------|------------|--------------|---------------------------------------|-----------------------------------|-----------------------|-----------------------|-------------|
| 39EB1803-20 | 18 | 3 | Solid | .015 | .035 | .397 | 104 | 92 |
| 39EB1805-20 | 18 | 5 | Solid | .015 | .036 | .437 | 135 | 92 |
| 39EB1603-20 | 16 | 3 | Solid | .015 | .035 | .445 | 136 | 92 |
| 39EB1605-20 | 16 | 5 | Solid | .015 | .039 | .494 | 181 | 92 |
| 39EB1403-20 | 14 | 3 | Solid | .015 | .037 | .477 | 165 | 92 |
| 39EB1405-20 | 14 | 5 | Solid | .015 | .039 | .529 | 228 | 92 |

Colours: Also available without red tint.

Chart No. 92 Fire Alarm

| Cond. # | Colour | Cond. # | Colour | Cond. # | Colour |
|---------|--------------|---------|--------------|---------|--------------|
| 1 | Black | 11 | Red/Black | 21 | White/Blue |
| 2 | Red | 12 | Green/Black | 22 | Red/Blue |
| 3 | Green | 13 | Yellow/Black | 23 | Yellow/Blue |
| 4 | Blue | 14 | Green/Yellow | 24 | Brown/Blue |
| 5 | Brown | 15 | Yellow/Red | 25 | Black/Red |
| 6 | Orange | 16 | White/Orange | 26 | White/Brown |
| 7 | Black/White | 17 | Black/Orange | 27 | Green/Brown |
| 8 | Red/White | 18 | Red/Orange | 28 | Yellow/Brown |
| 9 | Green/White | 19 | Green/Orange | 29 | White/Red |
| 10 | Yellow/White | 20 | Brown/Orange | 30 | Brown/Red |

***Note:** In cable constructions containing more than 25 pair, the colours are repeated as necessary. Colour coded binders are used to identify 25 pair groups of colour coded pairs.

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