



# Cable for Audio Alarm Sistem FG29OM16 (PH120) Cca s1b,d1,a1

Fire resistant cables



| Construction |   |
|--------------|---|
| Conductor    | Flexible bare Cu cl 5   |
| Insulation   | Insulation in elastomeric silicon based compound G29  |
| Sheath       | Thermoplastic LSZH, M16 quality violet  |
| Printing     | FG29OM16 [NR COND x SEZ] Cca s1b,d1,a1 PH120 UNI 9795 100/100V CEI 20-105 U <sub>0</sub> =400V [ORD NR] WW/YY |

| Electrical properties |                |
|-----------------------|----------------|
| Nominal voltage       | 100V/100V      |
| Test voltage          | 2000V          |
| Operating temperature | -15°C +90°C    |
| Min bending radius    | 10 x ext.diam. |

| Rules   |
|---|
| UNI 9795/ CEI EN 50200(CEI20-36/4-0)/ CEI UNEL 36762/ CEI 20-105/ CEI 20-105 VR1/ CEI EN 60332-3-25 (CEI 20-22/3-5) |

| Smart code | Item number       | Section mm <sup>2</sup> | Diameter mm. | Weight Kg/Km |
|------------|-------------------|-------------------------|--------------|--------------|
| AE-210     | AFHFRN0210FCVIM01 | 2×1,00                  | 7.70         | 59.00        |
| AE-215     | AFHFRN0215FCVIM01 | 2×1,50                  | 9.10         | 80.00        |
| AE-225     | AFHFRN0225FCVIB01 | 2X2,50                  | 10.60        | 110.00       |

} The details expressed above have to be considered as an indication.

European Cable Service S.r.L. - Tel. +39 0583 436283 - [www.europeancableservice.it](http://www.europeancableservice.it) - [info@europeancableservice.it](mailto:info@europeancableservice.it)