



Sumsave® AS Data Control Fire



Technical features:

- Rated voltage 500V
- Test voltage 2,500V
- Temperature range -25°C to 70°C in fixed installation

Info

- Short Stranding (braided with 25 turns x meter) in order to reduce to a minimum external interferences
- Available in 100 m reels and in drums

Application:

Flexible halogen free cable suitable for analogue and conventional detection systems and fire alarm installations

Standards / General features:

- Flame retardant according to EN60332-1-2 / IFC60331-1-1
- Fire retardant according to EN50266 / IEC60332-3
- Halogen free according to EN50267-2-3 / IEC60754-2
- Low smoke opacity according to EN50268 / IEC61034
- · Low gas corrosivity according to EN50267-2-3 / IEC60754-2

Structure:

- · Flexible Bare copper conductor according to EN60228
- · Polyethylene insulation according to EN50290-2-23
- Colour code: red and black
- Braided in pairs (25 turns x meter)
- General shield with aluminum/polyester tape + flexible tinned copper drain wire
- · Polyolefin outer sheath according to EN50363-8
- Red colour

Code	Cond. x section mm ²	Capacitance between conductors pF/m	Resistance Ω/kg (20°C)
203700020190600	2 x 1	70	19.5
203720020190600	2 x 2 x 1	70	19.5
203700020200600	2 x 1.5	80	13.3
203720020200600	2 x 2 x 1.5	80	13.3
203700020220600	2 x 2.5	90	7.98
203720020220600	2 x 2 x 2.5	90	7.98