



Nexans art.nr.: 10220930

El.nr.: 1007930

GTIN: 7045210073713

YTELSESERKLÆRING



Dca-s2,d2,a2

Combined power supply and signalling cable.

DESCRIPTION

Design

Combined power supply and signalling cable. The power supply conductors have a copper wire strand, 1,0 mm² or 1,5 mm² and insulation of halogen free, flame retardant plastic compound. The signalling conductors have a copper wire strand, 0,5 mm² or 0,22 mm², insulation of solid polyethylene and are twisted to pairs. The cable has a sheath of halogen free, flame retardant plastic compound and is intended for fixed installation indoors. Fire performance according to CPR class Dca-s2,d2,a2. The cable emits no corrosive gases and has low smoke production during fire. The cable is intended for use in passage control systems.

Quality and environmental management system

Certified according to ISO 9001, ISO/TS 16949 and ISO 14001.



Halogenfri
Ja



Operation bending rad.
70 mm



Ambient installation T°C range
-10 ... 50 °C



Operating temp.
-40 ... 70 °C

KARAKTERISTIKKER

Konstruksjonsegenskaper

Skjerm	Nei
Ytre kappe	HFFR (polyolefin)
Farge	Hvit
Halogenfri	Ja
Ledertype	Stranded flexible

Dimensjonsegenskaper

Nominell ytre diameter	9,2 mm
Vekt (ca.)	10,1 kg/100m

Elektriske egenskaper

Mutual capacity at 800 Hz, nominal	- nF/km
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Bruksegenskaper

Forpakning	Spool 100 m
Bøyeradius v/ installasjon	70 mm
Temperaturområde under installasjon	-10 ... 50 °C
Driftstemperatur område	-40 ... 70 °C
Standardlengde	100 m