

Verbreepark 15 NL-2731 BR Benthuisen
Postbus 183 NL-2700 AD Zoetermeer
Telefoon (079) 331 93 13*
Fax (079) 342 35 72
E-mail info@jobarco.com
Internet www.jobarco.com

Bank ABN-AMRO Amsterdam
45.73.01.031
IBAN NL17ABNA0457301031
BIC ABNANL2A
Postbank 233083
K.v.K. Leiden nr. 28058530



fire resistant data cable CAT4 UTP FB90/E30

*data cable with circuit integrity 90 minutes
halogen free, low smoke, flame retardant*



Application : data cable for cat. 4 applications, with fire protection.
This cable functions up to 90 minutes in case of fire.
Halogen free, Low Smoke, Fire Resistant.

TECHNICAL DATA : TYPE CAT4 UTP FB90/E30.

Standard : FB90 = EN50200:2006, E30 = DIN4102-12.

Construction of conductor : bare copper, solid 0.5 mm.

Insulation of conductor : special ceramic vulcanised silicon compound, 0,25 mm.
Coding of conductors : NEN 1597.

Outer jacket : polyolefin, zero halogen, flame retardant.
Colour of outer jacket : red.
Outer diameter : appr. 5.3 mm.

Fire resistant : FB90 according to NEN-EN 50200:2006.
E30 according to DIN4102-12.

Temperature range : during installation: -5°C to +50°C.
Static: -30°C to +70°C.

Impedance : 100 Ohm.
Loop resistance : appr. 85 Ohm/km.
Capacity : appr. 70 pF/m.
Attenuation : 10,0 dB/20 Mhz.

Stock	:	Art. no.	Description
		0171201	CAT4 UTP E30 4 x 2 x 0.5 mm