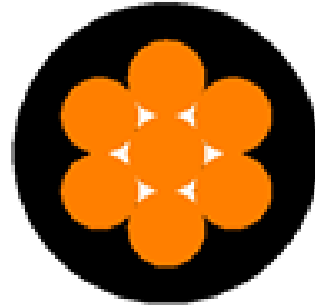




## FX KABEL. "FUGLEKABEL"



Max conductor temperature: 90°C  
Temp. installation: -20°C - +90°C  
Conductor: IEC 60228  
Construction: EN60502-1

### Application

For fixed installation indoor / outdoor in air and ground  
Halogen free. LV and MV up to 24 kV

El nummer	EAN nummer	Benevning	Tverrsnitt	Trommel	Standard lengde	Color
1030897	7090030194186	FX 1x25 mm <sup>2</sup> cu	1x25 mm <sup>2</sup>	K7	1000	Black
1030898	7090030194193	FX 1x35 mm <sup>2</sup> cu	1x35 mm <sup>2</sup>	K7	500	Black
1030899	7090030194209	FX 1x50 mm <sup>2</sup> cu	1x50 mm <sup>2</sup>	K7	500	Black

Insulation	Conductor	Area	Conductor Diameter	Wall thickness	Total Diameter	Resistance ohm/ km	Weight
		[mm <sup>2</sup> ]	[mm]	[mm]	[mm]		
XLPE	7 x 2,14	25	6,42	2,0	10,42	R < 0,727	270
XLPE	7 x 2,48	35	7,44	2,0	11,44	R < 0,524	370
XLPE	7 x 2,87	50	8,63	2,0	12,63	R < 0,387	485

Construction characteristics	
Conductor	annealed copper wires
Insulation	Halogen free, UV-resistant XLPE
Longitudinal water blocking	No water blocking
Marking	Amo kraftkabel FX
Color	Black, but other alternatives available
Fire class	Not flame retardant according to IEC60332-3
Color	Black
Maximum conductor temperature	+250°C
Minimum installation temperature	-20°C
Packing	Drum or coil

All illustrations and specifications of weights, size and dimensions are indicative only