

Datasheet

Art.No. 00.709.0504.1

Flat cable EVA 7G4 SCHWARZ

Flat cable 7 x 4 mm² EVA, finely stranded, strands numerically coded; outside dimension approx. 35 x 6 mm, weight approx. 440 g/m, 450/750V to VDE, halogen- and silicon-free, resistant to oils and acids; low combustion; coat black



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EAN	4015573683761
Order unit	1 m

Approvals

Technical data

General

Core insulation	Other
Core identification	Numbers
Flame retardant	Acc. EN 50265-2-1
Low smoke (acc. EN50268-2)	No
Colour outer sheath	Black
Material outer sheath	Rubber (EVA)
Conductor category	Class 5 = flexible
Halogen free (according to EN 50267-2-3)	Yes
Yellow/green conductor	Yes
Bending radius, static	18 mm
Screen	No
Number of cores	7
Cable width approx.	35 mm
Cable height approx.	6 mm
Oil resistant (acc. EN 60811-2-1)	Yes
Cable weight per km	440 kg
Min. installation temperature	-5 °C
Max. installation temperature	50 °C

Technical data

Nominal cross section conductor	4 mm ²
Nominal voltage UN	750 V
Nominal voltage U0	450 V
Cold storage EN 60068-2-1	96h, -40°C
Humid storage EN 60068-2-78	96h, 55°C, 95% r.H.

Classification

ECLASS 8.1	27062002
ETIM 6.0	EC000825
ETIM 5.0	EC000825
ETIM 4.0	EC000825
ETIM 3.0	EC000825

