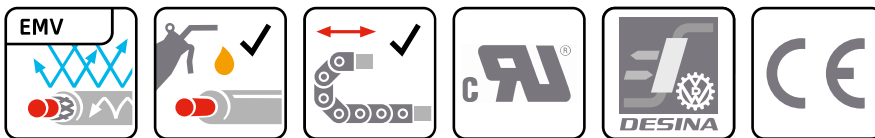


Drag chain cable FACAB BUS DeviceNet EFK



conductor material:	tinned copper
conductor construction:	fine stranded class 6
screen over stranding unit:	Plastic coated Al-foil + copper drain wire, tinned
screen over strand:	Cu-braid, tinned
sheathing material:	polyurethan
colour of outer sheath:	violet
flame retardant:	VDE 0482-332-1-2/IEC 60332-1-2
max. operating temperature, fixed:	-25 - +80 °C
temperature, moved/during installation:	-30 - +70 °C
bending radius, fixed installation:	8 x DA
bending radius, moved application:	15 x DA
impedance:	120 Ohm
nominal voltage U:	300 V
core identification:	white/blue + red/black

Application: DeviceNet (TM) cables are designed for connecting of electrical components to the bus-system, developed by Allen Bradley (Rockwell Automation). The thick version usually is used as trunk cable, whereas the thinner version is used as drop cable.



The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.

Table: Technical characteristics FACAB BUS DeviceNet EFK

p/n	part name	D _A [mm]	Cu [kg/km]	G [kg/km]
100842	DeviceNet (TM) Bus FRNC 1X2X AWG 18 + 1X2X AWG 15 EFK Thick VL UL-Style CMX 75 C CL2X	12,3	94	197
100843	DeviceNet (TM) BUS FRNC 1X2X AWG 24 + 1X2X AWG 22 EFK Thin VL UL-Style CMX 75 C CL2X	7,3	36	65

DA	outer diameter
Cu	copper weight (ger)
G	weight