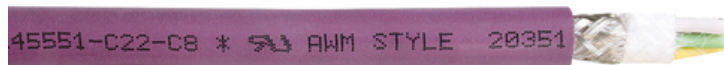
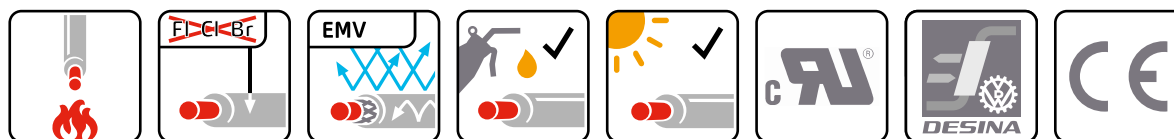


CAN-Bus-Cable (PUR)



conductor material:	bare copper
insulation:	foam-PE
covering of strand:	Plastic-foil
screen:	Cu-braid, tinned
sheathing material:	polyurethan
colour of outer sheath:	violet
flame retardant:	VDE 0482-332-1-2/IEC 60332-1-2
halogen free:	yes
UV-resistant:	yes
oil resistant:	EN 60811-2-1
max. operating temperature, fixed:	-40 - +70 °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
operating capacity:	40 nF/km
nominal voltage U:	250 V
core identification:	colours acc. DIN 47100

Application: CAN-bus cable is used in the area of automation technology for the networking of controllers and control devices according to ISO 11898.



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 CAN-Bus PUR

p/n	part name	D _A [mm]	Cu [kg/km]	G [kg/km]
101632	CAN-Bus EFK PUR 02X2X0,25 UL/CSA for drag chain	8,4	33	68
100572	CAN-Bus EFK PUR 02X2X0,34 UL/CSA VL for drag chain	9,6	52,4	88
101121	CAN-Bus EFK PUR 01X2X0,5 UL/CSA for drag chain	8,2	42	72

p/n	part name	D _A [mm]	Cu [kg/km]	G [kg/km]
100573	CAN-Bus EFK PUR 02X2X0,5 UL/CSA for drag chain	10,8	59,4	106

DA outer diameter

Cu copper weight (ger)

G weight