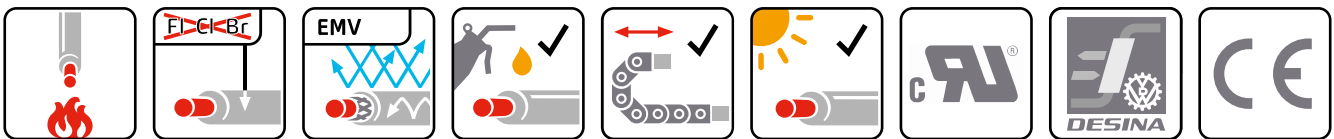


# Profi-bus cable L2-FIP, DP, FMS 150, Fast Connect, FRNC, UL/CSA



04501 FRNC BUS L2 FIP DP FMS FC 1x2x24/19AWG RM1 STYLE 20233 UL

**conductor material:** bare copper  
**insulation:** foam-skin  
**screen:** aluminium-foil + copper-braiding, tinned  
**sheathing material:** polyurethan  
**colour of outer sheath:** violet  
**flame retardant:** VDE 0482-332-1-2/IEC 60332-1-2  
**max. operating temperature,** -40 - +80 °C  
**fixed:**  
**bending radius, fixed** 8 x DA  
**installation:**  
**bending radius, moved** 10 x DA  
**application:**  
**impedance:** 150 Ohm  
**operating capacity:** 30 nF/km  
**nominal voltage U:** 250 V  
**core identification:** red, green



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 FIELD- and PROFIBUS cable

p/n	part name	D <sub>A</sub> [mm]	Cu [kg/km]	G [kg/km]
101302	Profibus EFK PUR L2/FIP/ DP/FMS Fast Connect, FRNC cUL 01X2XAWG 24/19 VL	8	26	83

DA	outer diameter
Cu	copper weight (ger)
G	weight