

# Profi-bus cable

## L2-FIP, DP, FMS 150 EFK UL/CSA

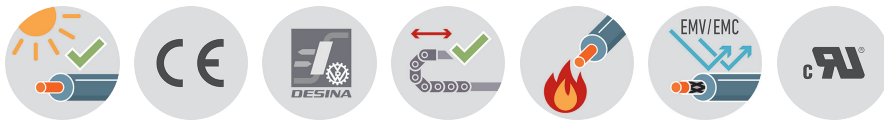


DERZEIT KEIN BILD VERFÜGBAR. | NO IMAGE AVAILABLE.

**Application:** Profibus is an international fieldbus-standard for universal application in production and process automation. For indoor and outdoor application in drag chains.

### Construction and technical data:

<b>Conductor material:</b>	copper, bare
<b>Insulation:</b>	foam skin
<b>Material inner sheath:</b>	polyurethan
<b>Screen:</b>	aluminium foil + tinned copper braid
<b>Sheathing material:</b>	polyurethan
<b>Colour of outer sheath:</b>	black
<b>Flame-retardant:</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Permitted outer cable temperature, fixed, °C:</b>	-40 - +80 °C
<b>Bending radius, fixed installation:</b>	8 x Ø
<b>Impedance:</b>	150 Ohm



*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.*

### FIELD- and PROFIBUS cable

<b>Loop resistance:</b>	110 Ohm/km
<b>Maximum operating capacity:</b>	30 nF/km
<b>Core identification:</b>	red, green
<b>peak operating voltage, V:</b>	250 V

part no.	part name	Ø [mm]	Cu	G [kg]
101323	Profibus combined drag chain cable L2/FIP/DP/FMS 1X2X0.65 + 2X1X1.5 BK UL-style	11.3	60	140

Ø	outer diameter approx.
Cu	Copper weight (GER)
G	net weight per 1000