



### Construction:

<b>Conductor:</b>	bare copper strands acc. to IEC 60228
<b>Insulation:</b>	4 x 2 x AWG 26: FEP 4 x 1.0 mm <sup>2</sup> : TPE
<b>Color code:</b>	4 x 2 x AWG 26: white-blue/blue, white-orange/orange, white-green/green, white-brown/brown 4 x 1.0 mm <sup>2</sup> : black conductors with consecutive numbers acc. to EN 50334 + VDE 0293-334
<b>Jacket material:</b>	PUR, TMPU acc. to EN 50363-10-2 + VDE 0207-363-10-2
<b>Jacket color:</b>	black (RAL 9005)

item no.	dimension mm <sup>2</sup>	outer- $\phi$ $\approx$ mm
06949001	4 x 2 x AWG 26 + 4 x 1.0	12.6

Other dimensions and colors are possible on request.

### Technical Data:

Peak operating voltage	Nominal voltage	Testing voltage	Temperature range	Min. bending radius	Absence of harmful substances
4 x 2 x AWG 26: max. 350 V	4 x 1.0 mm <sup>2</sup> : 300/500 V	4 x 2 x AWG 26: conductor/conductor 1500 V conductor/shielding 1200 V 4 x 1.0 mm <sup>2</sup> : conductor/conductor 2000 V	flexible application: -40/+90°C	recommended: 10 x O.D.	acc. to RoHS directive of the European Union



**Teach Pendant cables  
on request!**

