



Wire _____ Cu tinned
 Gauge _____ AWG 28/7
 Voltage rating _____ 300 Vr.m.s
 Conductor resistance _____ 221 mΩ/m
 Capacity unbalanced _____ 42,7 pF/m
 Impedance unbalanced _____ 105 Ω
 Inductance unbalanced _____ 0,68 μH/m
 Signal delay _____ 4,9 ns/m
 Insulation material _____ PVC
 Temperature rating _____ -20°C to +105°C
 Flammability rating _____ UL: VW1
 Insulation resistance _____ 10 000 MΩ/km

Colour code sequence (in 10 steps):

- brown
- red
- orange
- yellow
- green
- blue
- violet
- grey
- white
- black

				Dot.	Name	 All Dim. in mm Orig. Size DIN A 4	SEK 18 Flat cable	Maßstab/ Scale
			Detail.	20/10/05	JMDR		16 poles, length per reel: 30,48 m colour coded, UL 20130, IEC 918	10:1
			Insp.					
			Stand.					
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	33246	20/10/05	JMDR					1 1
Mod.	Dot.	Name						Sub.