



Wire ————— Tinned copper
 Gauge ————— AWG 28/7 0,089 mm²
 Voltage rating ————— 300 Vr.m.s
 Current rating ————— 1,3 A at 10°C rise above ambient
 Capacity unbalanced ————— 78,7 pF/m nominal at 1MHz
 Impedance unbalanced ————— 75 Ω nominal
 Conductor resistance ————— 225 mΩ/m
 Propagation delay ————— 5,25 ns/m nominal
 Insulation material ————— PVC
 Temperature rating ————— -20°C (operating) | to +105°C
 ————— -30°C (static)
 Insulation resistance ————— 10 000 MΩ/km
 Approvals ————— UL Listed PLCC-CL2
 ————— CSA Certified AWM FT-1

- ① : Flat cable, AWG 28/7
- ② : Aluminium / Polyester tape (spiral wrap)
- ③ : 85% minimum coverage tinned copper braid
- ④ : Outer jacket: black PVC

				Dot.	Name		SEK 18 round flat cable, shielded, 26 poles	Maßstab/ Scale	
				Detail.	12/10/05				JMDR
				Insp.					
EC01911	25/05/10	SC		Stand.					
09 18 026 7010	100 m (328 feet)						TB 09 18 026 70XX	Blatt/ Page 1 / 2	
09 18 026 7007	30,48 m (100 feet)								
Part number	Length per reel								
				Mod.	Dot.	Name	HARTING EURL F-95972 Paris	Sub.	