


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 ————— $\left. \begin{array}{l} -20^{\circ}\text{C (operating)} \\ -30^{\circ}\text{C (static)} \end{array} \right\} \text{to } +105^{\circ}\text{C}$
 Insulation resistance ————— 10 000 MΩ/km
 Approvals ————— $\left. \begin{array}{l} \text{UL Listed PLCC2-CL2} \\ \text{CSA Certified AWM FT-1} \end{array} \right\}$

- ① : Flat cable, AWG 28/7
- ② : Clear polyester
- ③ : Outer jacket: black PVC

09 18 026 7011	100 m (328 feet)
09 18 026 7008	30,48 m (100 feet)
Part number	Length per reel

			Dot.	Name	 All Dim. in mm Orig. Size DIN A 4
			Detail.	25/10/05 JMDR	
			Insp.		
EC01911	25/05/10	SC	Stand.		
			Mod.	Date	
					HARTING EURL F-95972 Paris

SEK 18 round flat cable, not shielded, 26 poles	Maßstab/ Scale
TB 09 18 026 70XX	Blatt/ Page 2 / 2
Sub.	