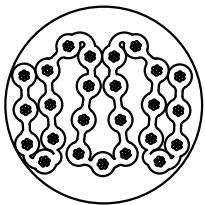
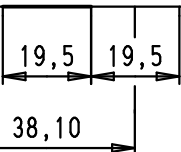


Cross section at flat



∅ 7,62

Slit section



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

Wire	Tinned copper
Gauge	AWG 28/7 0,089 mm ²
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

09 18 015 7010	100 m (328 feet)
09 18 015 7007	30,48 m (100 feet)
Part number	Length per reel

			Dot.	Name
			Detail.	12/10/05 JMDR
			Insp.	
EC01911	25/05/10	SC	Stand.	
34608	19/09/07	PK		
33239	12/10/05	JMDR		
Mod.	Dot.	Name	HARTING EURL F-95972 Paris	

All Dim. in mm
Orig. Size DIN A 4

SEK 18 round flat cable,
shielded, 15 poles

TB 09 18 015 70XX

Sub.

Maßstab/
Scale

Blatt/ Page
1/2