



Wire \_\_\_\_\_ Tinned copper  
 Gauge \_\_\_\_\_ AWG 28/7 0,089 mm<sup>2</sup>  
 Voltage rating \_\_\_\_\_ 300 Vr.m.s  
 Current rating \_\_\_\_\_ 2,1A at 25°C  
 Capacity unbalanced \_\_\_\_\_ 45,9 pF/m at 1 MHz  
 Impedance unbalanced \_\_\_\_\_ 105 Ω  
 Propagation delay \_\_\_\_\_ 4,9 ns/m nominal  
 Insulation material \_\_\_\_\_ PVC  
 Temperature rating \_\_\_\_\_ -20°C (operating) to +105°C  
 \_\_\_\_\_ -30°C (static)  
 Flammability rating \_\_\_\_\_ Flame retardant VW1  
 Insulation resistance \_\_\_\_\_ 100 MΩ/km  
 Approval \_\_\_\_\_ UL AWM style 2651

				Det.	Name	 All Dim. in mm Orig. Size DIN A 4	SEK 18 flat cable 25 poles	Maßstab/ Scale
			Detail.	20/10/05	JMDR			10:1
			Insp.					
			Stand.					
09 18 025 7004	100 m	(328 feet)	EC01360	19/02/10	SC		TB 09 18 025 700X	Blatt/ Page
09 18 025 7001	30,48 m	(100 feet)	34400	17/09/07	PK			1/1
Part number	Length per reel		Mod.	Det.	Name			
			HARTING EURL F-95972 Paris					Sub.