


Wire \_\_\_\_\_ Tinned copper  
 Gauge \_\_\_\_\_ AWG 28/7 0,089 mm<sup>2</sup>  
 Voltage rating \_\_\_\_\_ 300 Vr.m.s  
 Current rating \_\_\_\_\_ 1,3 A at 10°C rise above ambient  
 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 \_\_\_\_\_ 10 000 MΩ/km  
 Approval \_\_\_\_\_ UL AWM style 2651

A				Mod.	34400	18/09/07	PK	 HARTING EURL F-95972 Paris	TB 09 18 050 700X Sub.	Blatt/ Page 1 / 1
				Detail.	20/10/05		JMDR			
				Insp.						
				Stand.						
						All Dim. in mm Orig. Size DIN A 4			SEK 18 flat cable 50 poles	10:1
09 18 050 7004		100 m (328 feet)		34400		18/09/07		PK		TB 09 18 050 700X Sub.
09 18 050 7001		30,48 m (100 feet)		33246		20/10/05		JMDR		
Part number		Length per reel		Mod.		Dat.		Name		