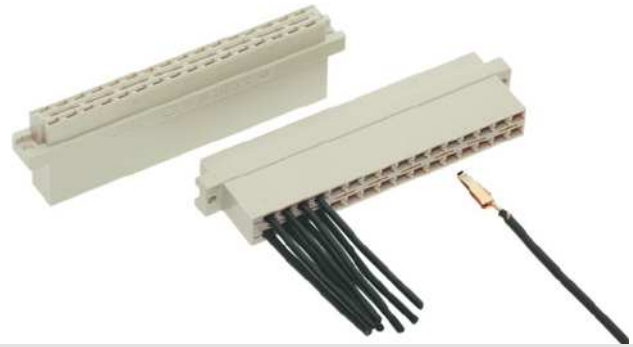


Number of contacts

max. 32



Female connectors

Identification	No. of contacts	Part number	Drawing	Dimensions in mm
Female connector for crimp contacts Order contacts separately	32	09 04 032 3213 ^{f)}		
	32	09 04 532 3213 ^{c)}		
Shell housing 09 03 096 0501 see chapter 20				

Identification	Wire gauge	Part number	Performance levels according to IEC 60603-2. Explanation chapter 00	
Female crimp FC contacts			2	
Bandoliered contacts (approx. 2,500 pieces)	1	09 06 000 6484	1	
	2	09 06 000 6481		
	3	09 06 000 6482		
	Bandoliered contacts (approx. 250 pieces)	1		09 06 000 7484
		2		09 06 000 7481
		3		09 06 000 7482
	Individual contacts ¹⁾	1		09 06 000 8484
		2		09 06 000 8481
		3		09 06 000 8482
Female contacts with solder lugs ²⁾ (lockable)			09 06 000 6420	

FC	Wire gauge mm ²	AWG	Insulation ø mm	Identification
FC 1	0.09 - 0.25	28 - 24	0.7 - 1.5	
FC 2	0.14 - 0.56	26 - 20	0.8 - 2.0	
FC 3	0.5 - 1.5	20 - 16	1.6 - 2.8	
	3.5 + 0.5 mm of insulation is stripped from the wires to be crimped			
	For the fabrication in line with the specification please use exclusively crimp tools approved by HARTING (see DIN EN 60352-2)			
	Insertion, removal and crimping tools see chapter 30			

DIN Power up to 6 A

1) Packaging unit 1,000 pieces
 2) Solder contacts must not be used together with shell housing A. Special contact surface: 2 µm gold.
 3) Connectors with coding see chapter 00
 4) Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2