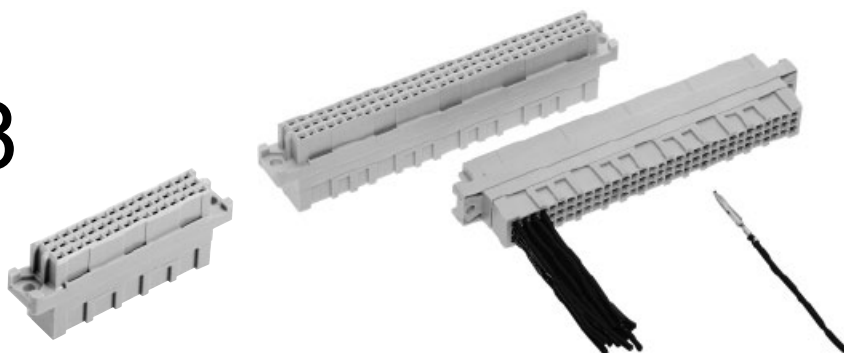


Number of contacts

max. 96, 48

Female connectors



Identification	Number of contacts	Part No.	Drawing type C	Dimensions in mm
Female connector for crimp contacts Order contacts separately				
Type C	96	09 03 096 3214 ^{f)} 09 03 596 3214 ^{c)f)}	Technical drawing of the female connector showing dimensions and contact arrangement. The drawing includes a side view with dimensions: 84,95 ±0,05, 10,9 ±0,1, 8,45 ±0,05, 11,55 ±0,05, 2,8 ±0,05, 9,98 ±0,05, 31x2,54 (=78,74), 2,54, 2,54, 2x2,54 (=5,08), 32, 90 ±0,1, 94,8 ±0,1. A top view shows the contact arrangement with positions 1 to 32. A detail view shows the contact arrangement with positions 1 to 32.	
Type C	96	09 03 096 3217 ^{f)}		
Position marking turned for mating type R male				
Type 2C	48	09 23 048 3214 ^{f)}		
Type 2C	48	09 23 048 3217 ^{f)}		
Position marking turned for mating type 2R male			Contact arrangement View from termination side Shell housing see chapter 20	

DIN Signal
up to 2 A

Identification	Part No.	Performance levels according to IEC 60 603-2. Explanation chapter 00
	2	1
Female crimp contacts BC		
Bandoliered contacts (approx. 5,000 pieces)	09 02 000 6484	09 02 000 6474
Bandoliered contacts (approx. 500 pieces)	09 02 000 8434	09 02 000 8444
Individual contacts ¹⁾	09 02 000 8484	09 02 000 8474
	Wire gauge mm² AWG Insulation ø mm 0.09 - 0.5 28 - 20 0.7 - 1.5 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	Bandoliered contacts Individual contacts

^{c)} Connectors with coding see chapter 00¹⁾ Packaging unit 1,000 pieces^{f)} Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2