

Number of contacts

96, 64, 32

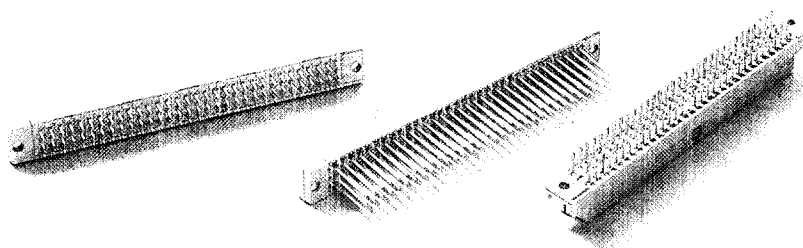
Female connectors

Identification	Number of contacts	Contact arrangement	Part No. 3	Performance levels according to DIN 41 612, explanations page 10 VG		
Female connector with solder pins 2.5 mm	96		09 03 196 7824	09 03 196 6824	09 03 196 2824*	09 03 196 4824*
	64		09 03 164 7824	09 03 164 6824	09 03 164 2824*	09 03 164 4824*
	32		09 03 132 7824	09 03 132 6824	09 03 132 2824*	09 03 132 4824*
	32		09 03 132 7834	09 03 132 6834	09 03 132 2834*	
Female connector with solder pins 4 mm	96		09 03 196 7825	09 03 196 6825	09 03 196 2825*	09 03 196 4825*
	64		09 03 164 7825	09 03 164 6825	09 03 164 2825*	09 03 164 4825*
	32		09 03 132 7825	09 03 132 6825	09 03 132 2825*	09 03 132 4825*
	32		09 03 132 7835	09 03 132 6835	09 03 132 2835*	
Female connector with solder pins 7 mm	96		09 03 196 7827	09 03 196 6827	09 03 196 2827*	
	64		09 03 164 7827	09 03 164 6827	09 03 164 2827*	
	32		09 03 132 7827	09 03 132 6827	09 03 132 2827*	
	32		09 03 132 7837	09 03 132 6837	09 03 132 2837*	
Female connector with wrap posts 13 mm	96		09 03 196 7821	09 03 196 6821	09 03 196 2821*	09 03 196 4821*
	64		09 03 164 7821	09 03 164 6821	09 03 164 2821*	09 03 164 4821*
	32		09 03 132 7821	09 03 132 6821	09 03 132 2821*	09 03 132 4821*
	32		09 03 132 7831	09 03 132 6831	09 03 132 2831*	
Female connector with wrap posts 17 mm	96			09 03 196 6811*		
	64			09 03 164 6811*		
	32			09 03 132 6811*		
Female connector with solder lugs	96		09 03 196 7823	09 03 196 6823	09 03 196 2823*	
	64		09 03 164 7823	09 03 164 6823	09 03 164 2823*	
	32		09 03 132 7823	09 03 132 6823	09 03 132 2823*	

Female connector with press-in terminations

Part Nos. and versions see "har·press" catalogue

Gds A-C DIN 41 612 · VG 95 324 · Type C

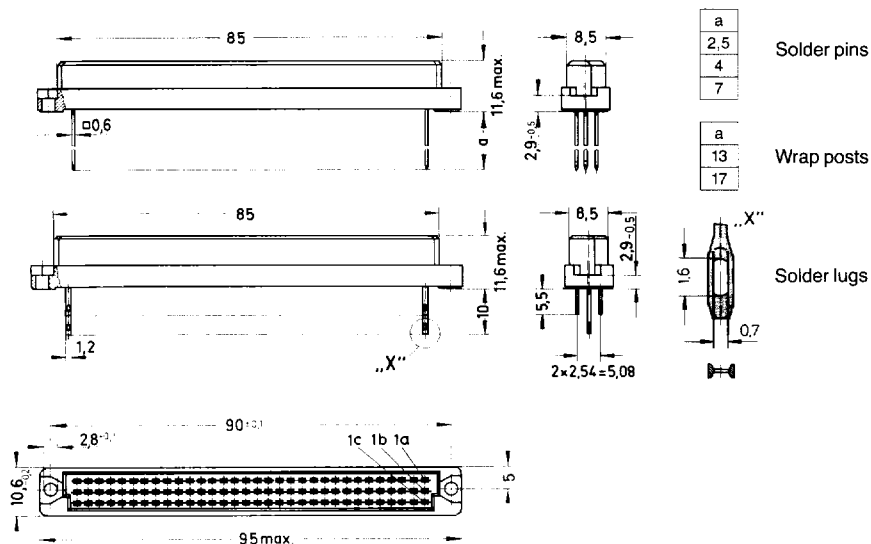


Identification

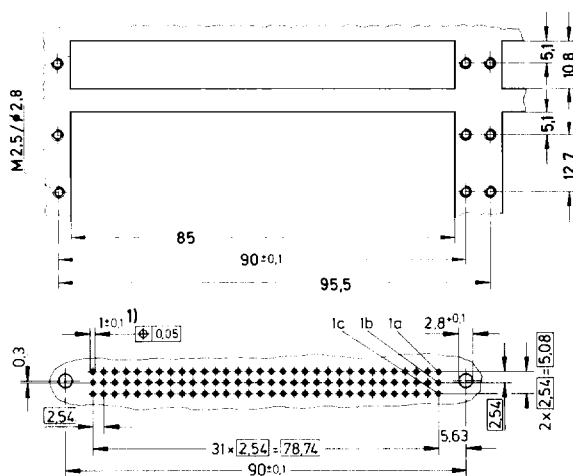
Female connectors
type C
DIN 41 612

Drawing

Dimensions in mm

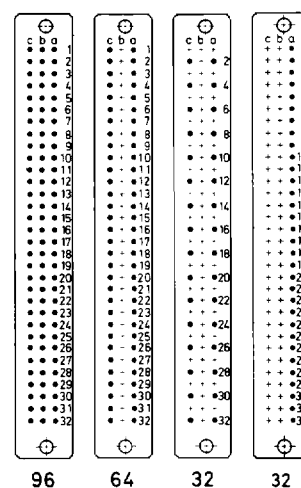


Panel cut out



1) Solder pins for holes $\varnothing 0,8 + 0,3$ mm on request

Contact arrangement View from termination side



Board drillings

Mating conditions page 10
Marking strips page 92
Coding information page 88

Number of contacts

64

Female connectors

Identification

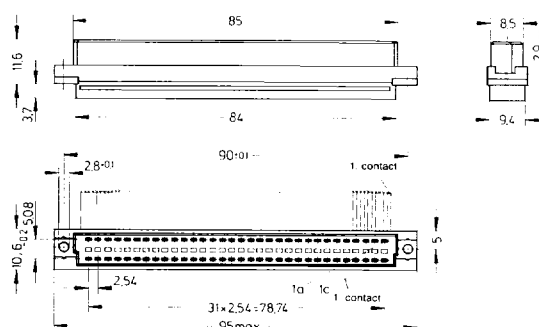
Number of contacts

Part No.

Drawing

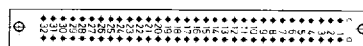
Dimensions in mm

Female connector for insulation displacement

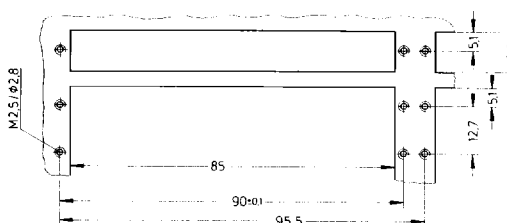
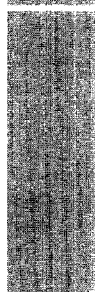
Performance level 2
09 03 264 6828Performance level 3
09 03 264 7828

Cable 1 to contact 1c

Contact arrangement View from termination side



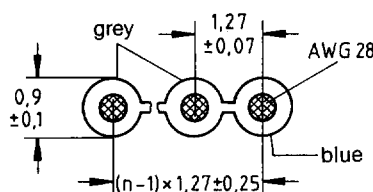
Panel cut out

Mateable with 3-row male connector Gds A-C.
No female contacts in middle row.Flat cable
AWG 28/7

grey	30.48 m	64
grey	152.40 m	64
colour coded	30.48 m	64
twisted pair ¹⁾	30.48 m	64



09 18 064 7003
09 18 064 7004
09 18 064 7005
09 18 064 7006

¹⁾Termination area spacing = 508 mm

Wire (tinned)	Cu
Gauge	AWG 28/7 0.089 mm ²
Insulation material	PVC
as per UL 2651	

Important:
always store reels vertically

Bench press

09 99 000 0114

Base plate

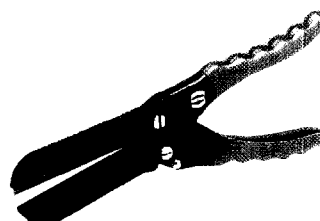
09 99 000 0150

Flat cable cutter

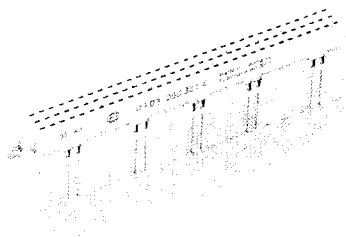
09 99 000 0116

Spare parts

Blade	09 99 000 0179
Cutting plate	09 99 000 0180



Number of contacts

max. 96**Female connectors**

Identification	Number of contacts	Part No.	Drawing	Dimensions in mm
Female connector for crimp contacts Order contacts separately	96	09 03 096 3214	85 84 90 ±0,1 2,8 ±0,1 2,54 31 x 2,54 = 78,74 95 -0,4 11,6 11 8,5 2,9 ±0,5 10 5,1 5 10,6 ±0,2 1c 1b 1a 32 11 30 23 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 Shell housing 09 03 096 0501 page 94	

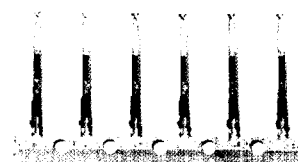
Identification	Part No.	Performance levels according to DIN 41 612, explanations page 10	Special
Female crimp contacts	2	1	
Bandoliered contacts (approx. 5000 pieces)	09 02 000 6484	09 02 000 6474	09 02 000 6424
Bandoliered contacts (approx. 500 pieces)	09 02 000 8434	09 02 000 8444	09 02 000 8424
Individual contacts	09 02 000 8484	09 02 000 8474	09 02 000 6434

Wire gauge
mm² AWG
0.09–0.5 28–20

Insulation Ø
mm
0.7–1.5

3.5 + 0.5 mm of insulation is stripped from the wires to be crimped
Crimping tools page 90

Bandoliered contacts



Individual contacts

