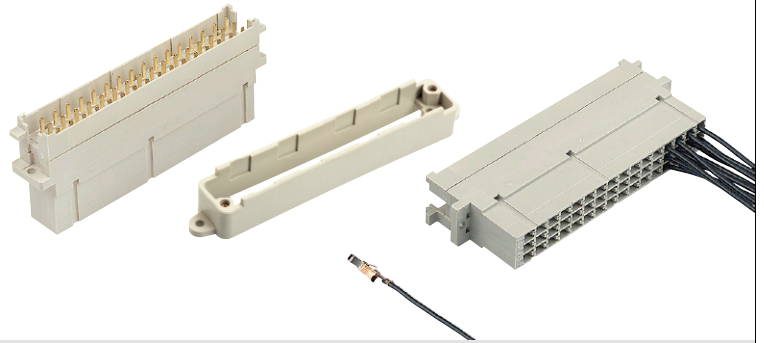


Number of contacts

48



Interface connector I

| Identification | No. of contacts | Part number | Drawing | Dimensions in mm |
|--|-----------------|--|--|---|
| <p>Interface connector I utilising female crimp contacts¹⁾</p> <p>Order crimp contacts separately see page 03.33</p> | 48 | <p>Performance level 1 acc. to IEC 60 603-2</p> <p>09 06 048 2906^{f)}</p> | <p>5,08 90 2z 2b 2d 2,8 0,3 2x3,81=7,62 15 x 5,08 = 76,20 8,17 95-0,4 20 14,8 84 12,7 12,3 2,9-0,3 38 8-0,3 14,8-0,2 85,4</p> <p>Contact arrangement View from termination side</p> <p>32 30 28 26 24 22 20 18 16 14 12 10 8 6 4 2 PP 99 2z</p> <p>„X“</p> | <p>M2,5/ø 2,8 7,5 15,5 7,5 15,24 85 90±0,1 95,5</p> |
| <p>Shell housing see chapter 20</p> | | | | |
| <p>Panel cut out</p> | | | | |
| <p>Shroud¹⁾ for screw-fixing of shell housing D20 plastic or D20 metallised . The shroud is assembled onto the Interface connector I and is screwfixed onto the pcb or to the rack.</p> | | 09 06 001 9964 | <p>max. 121 105±0,1 A A 18±0,1 3,7±0,1 112±0,1 94,45±0,1 90±0,1 97,5±0,1 101,15±0,1 112±0,1 94,45±0,1 90±0,1 97,5±0,1 101,15±0,1</p> <p>Inkl. Einpressmutter M2,5 incl. insert nut M2,5</p> <p>M2,5 ø2,8±0,1</p> | |

DIN Power up to 6 A

¹⁾ With shroud coding, see also chapter 00
^{f)} Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2