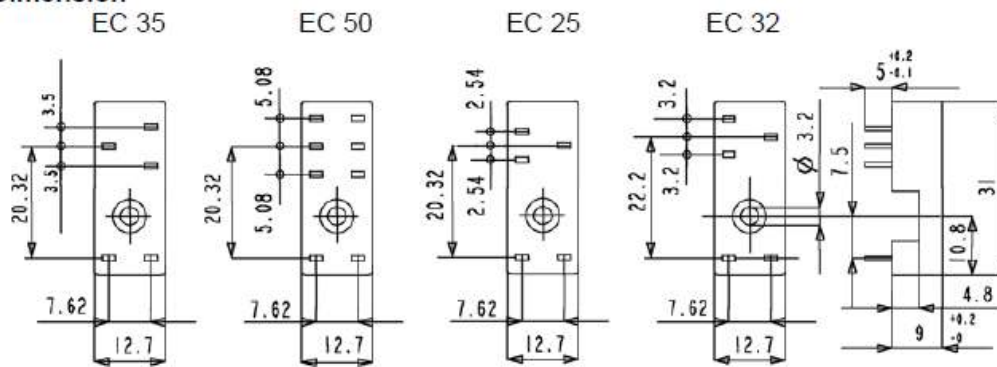


Dimension



Technical Data:

1. Materials:

Sockets
Contacts
Contacts surface
Extraction force

Connection force

PA 6+20% GF flame retarded – V 2
Cu Sn 6
4 / 6 micron tin-plated
Standard test 40cN (with plug 1,5x0,3x4mm)
Min. acceptable 30cN (with plug 1,5x0,3x4mm)
Max. 8 N (with plug 1,5x0,3x4mm)

2. Electrical Data:

Terminal protection degree
Insulation Voltage

Clearance and creepage distance
Rated voltage
Rated Current

IP 30 C (EN 60529)
5 KV AC between contact coil and contact
3 KV AC between contact
Gr. C/ 250 AC/ 300 V DC , VDE 0110b/2.79
400 V AC
1 Pole =12 A / 2 Poles = 2x12 A

3. Thermal data:

Operating temperatures

- 40 + 85°C

4. Approvals:



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12 A 300 V

12 A 150 V AC – 10A 300 V AC