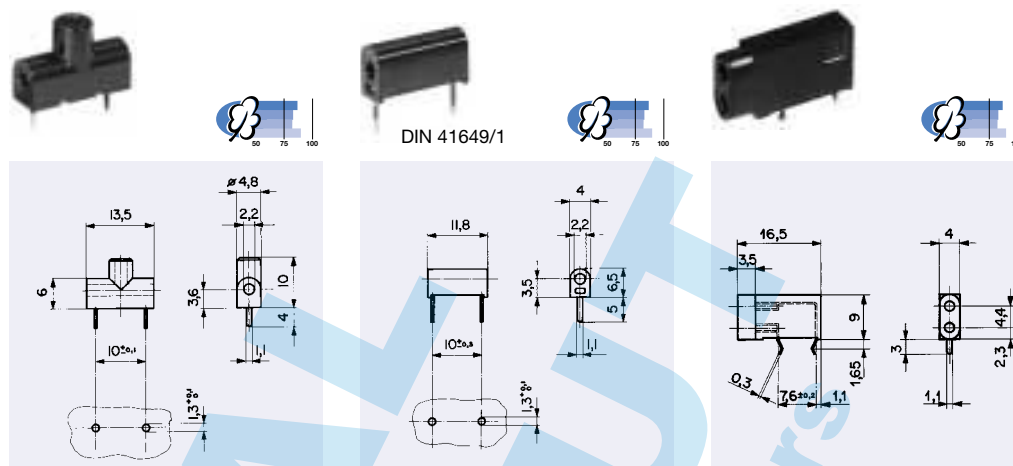


TEST JACKS, TEST PROBES

Ø 2 mm

PCB mounting



DIN 41649/1

Contact system



Rated current

6,3 A

Contact resistance

< 7 mΩ

< 10 mΩ

< 7 mΩ

at 20 mV

Insulation resistance, 1 min.
contact to contact

> 10⁴ MΩ

Contact/mounting plate

> 10⁴ MΩ

> 10⁴ MΩ

Dielectric strength,
50 Hz, 1 min.
contact to contact

> 2 kV

Contact/mounting plate

> 1 kV

> 0,5 kV

> 2 kV

Temperature at no current

-25 °C up to

+100 °C

at rated current

-25 °C up to

+70 °C

Solderability

2 sec., 235 °C IEC 68-2-20 test Ta, test method 1

Resistance to soldering heat

5 sec., 260 °C IEC 68-2-20 test Tb, test method 1 A

Surface of contacts
(average thickness)

0,5 µm Au

0,5 µm Au

2,0 µm Au

Tin-plated contacts
on request

Type / Typ

Order No.
Color

PB	
0040.1021	black
0040.1022	red
0040.1023	green
0040.1024	blue
0040.1025	yellow

PB	
0040.1071	black
0040.1072	red
0040.1073	green
0040.1074	blue
0040.1075	yellow

PB	
0040.1151	black
0040.1152	red
0040.1153	green
0040.1154	blue
0040.1155	yellow