

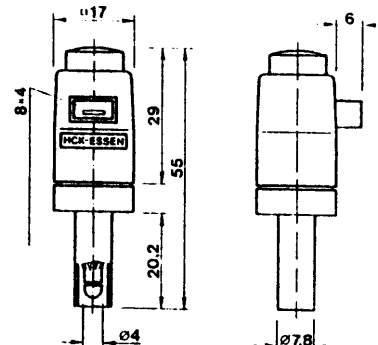
Protection against electric shock

The protection against electric shock of these Quick Connection Terminals is mainly created by the 6 mm high guard around the insertion opening. This opening has a size of 8 mm x 4 mm. To remain the safety, the length of the bare copper stranded wire should not be greater than 8 mm. To ensure proper gripping we would suggest a minimum length of approximately 4 mm.

General Data of the Quick Connection Terminals

Max. operating voltage: 300 V AC and DC.
Max. rated current: 16 A.
Contact resistance: < 2 mΩ
Insulators are made of Polyamide 6.6.
Contacts are made of nickel-plated brass.
The body is black, the push button is available in different colours.
The green/yellow version has a yellow body and a green push button.

Quick Connection Terminal with Safety plug, Type GDK-799 with cage spring plug for use with safety 4 mm sockets.



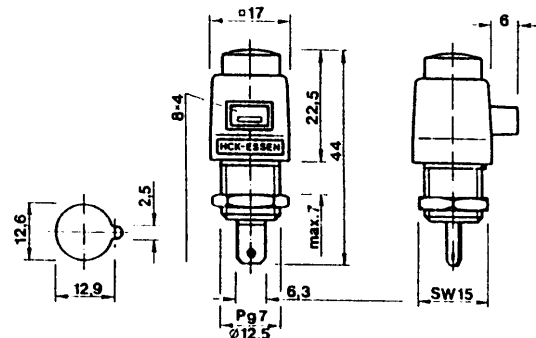
GDK-799

*Colours: 1-5+9

Order code 8012*

Panel-mount Quick Connection Terminal, Type GDK-798

panel thicknesses between 0.8 mm and 7 mm.
Connection via a 6.3 mm Faston connector or soldering.
Insulated thread allows mounting on metallic panels.



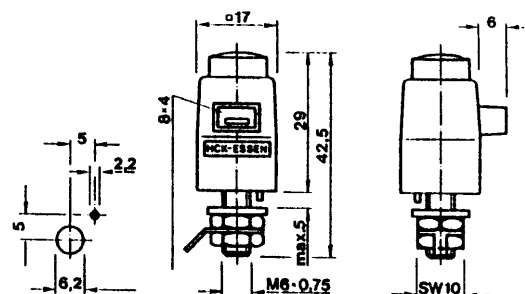
GDK-798

*Colours: 1-5+9

Order code 8013*

Panel-mount Quick Connection Terminal, Type GDK-801

to be mounted on insulated panels with thicknesses between 0.8 mm and 5 mm. A pin on the bottom of the body guarantees correct positioning of the terminal (see drawing).
Connection via solder-tag or ring terminal.



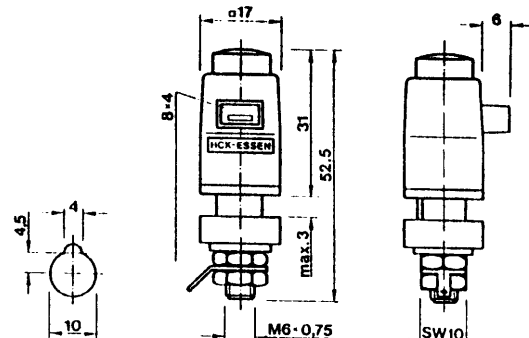
GDK-801

*Colours: 1-5+9

Order code 8014*

Panel-mount Quick Connection Terminal, Type GDK-800

suitable for insulated and metallic panels with a thickness between 0.8 mm and 3 mm.
The insulated mounting area with tappet can be placed in four different positions and enables correct positioning of the terminal.
Connection via solder-tag or ring terminal.



GDK-800

*Colours: 1-5+9

Order code 8015*

* Colours: 1=black, 2=red, 3=blue, 4=yellow, 5=green, 6=violet, 7=brown, 8=white, 9=green/yellow