

Part Nr.	Part description
GSW1074	1 IEC Power Connector Switch, 6,3mm, Sn-In
GSW6010K	1 IEC Power Connector Switch, 6,3mm, Sn-In
GSW6762SI	IEC Power Connector Switch, Fuseh. Sn-In
GSW6762	IEC Power Connector, Switch, Fuseholder
GSW6765	IEC Power Connector Switch, 2xFuseholder
GSW	IEC Power Connector Switch, 2xFuseholder

# OTTO HEIL, K+B IEC Male Power Insert Connectors With Rocker Switch and Fuseholder

Pin Temperature: 65°C  
Series: GSW

## New Products

### Technical Specifications

Nr. of Poles: .....2+PE  
 Continuous Current: .....10A  
 Fuse Holder: .....6,3A  
 Pin Temperature: .....65°C  
 Rated Voltage: .....250V AC

#### GSW1074

##### Features

- Combination consists of:
  - Appliance plug
  - 2-pole rocker switch
- Connection by 6,3x0,8mm flat cable plug
- Snap-in assembly
- RoHS compliant

##### Norms

IEC 30320-1 / EN 60320-1 / VDE 0625-1

##### Approvals



#### GSW6010K

##### Features

- Combination consists of:
  - Appliance plug
  - 2-pole rocker switch
- Connection by 6,3x0,8mm flat cable plug
- Snap-in assembly
- RoHS compliant

##### Norms

IEC 30320-1 / EN 60320-1 / VDE 0625-1

##### Approvals



#### GSW6762SI

##### Features

- Combination consists of:
  - Appliance plug
  - 2-pole rocker switch
  - Fuse holder for a fuse 5x20mm and an integrated compartment for spare fuse
- Connection by 4,8mm flat cable plug
- Snap-in assembly
- RoHS compliant

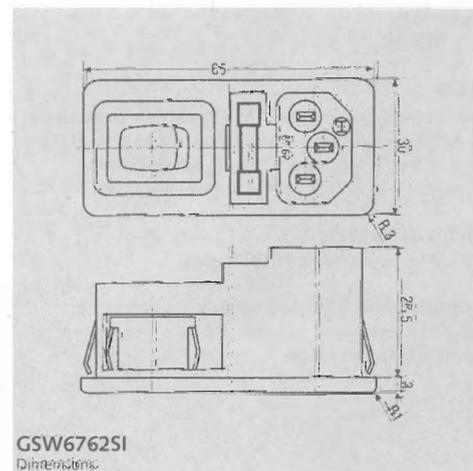
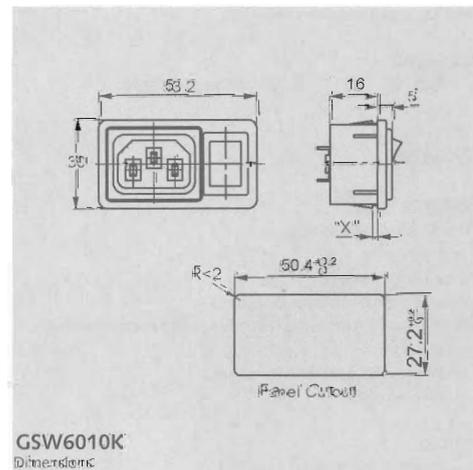
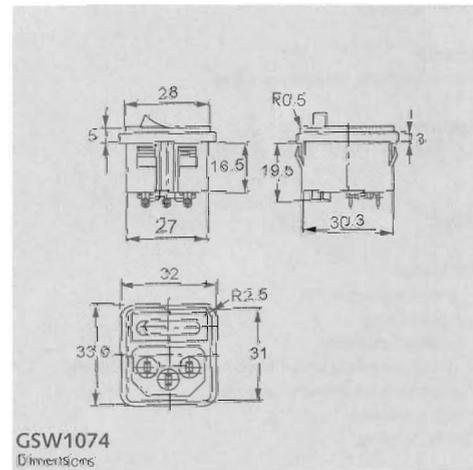
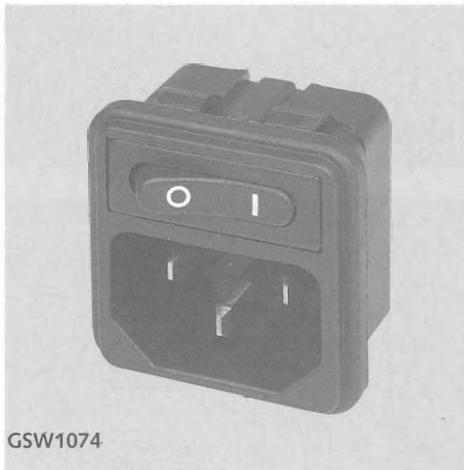
##### Norms

EN60320/IEC320, standard sheet C14

##### Approvals



→ Continued on the next page



**GSW6762**

**Features**

- Combination consists of:
  - Appliance plug
  - 2-pole rocker switch
  - Fuse holder for a fuse 5x20mm and an integrated compartment for spare fuse
- Connection by 4,8mm flat cable plug
- Screw assembly, hole distance 40mm
- RoHS compliant

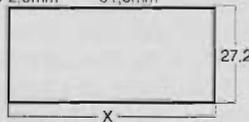
**Norms**

EN60320/IEC320, standard sheet C14

**Approvals**



Montagedurchbruch  
Wandstärke X  
1,0-1,5mm 60,8mm  
1,6-2,0mm 61,5mm



Schaltbild

■ = Steckerkontakt  
| = Verdrahtungsanschluss (Rückseite)



**GSW6762SI**  
Panel Opening and Circuit Diagram



**GSW6762**

**GSW**

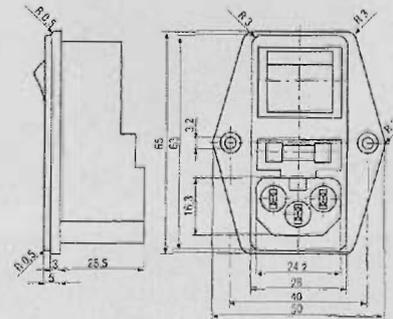
**Features**

- Combination consists of:
  - Appliance plug
  - 2-pole rocker switch
  - Fuse holder for one or two fuses (5x20mm or 6,3x32mm)
- Connection by 4,8mm flat cable plug
- Snap-in assembly
- RoHS compliant

**Norms**

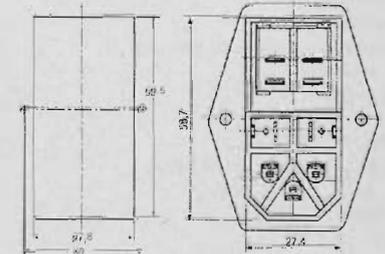
EN60320, standard sheet C14

**Approvals**



**GSW6762**  
Dimensions

Montagedurchbruch



**GSW6762**  
Panel Opening

**GSW6765**

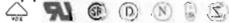
**Features**

- Combination consists of:
  - Appliance plug
  - 2-pole rocker switch
  - Fuse holder for two fuses (5x20mm)
- Connection by 4,8mm flat cable plug (switch) solder terminals for fuse holder
- Screw assembly, hole distance 40mm
- RoHS compliant

**Norms**

EN60320/IEC320, standard sheet C14

**Approvals**



**Note**

You will find suitable receptacles for 4,8mm tabs in product group F1313, and receptacles for 6,3mm tabs in product group F1315. You will find fine wire fuses 5x20mm in accordance with DIN41.571 in product groups E1421, E1431 and E1441.

Schaltbild

■ = Steckerkontakt  
| = Verdrahtungsanschluss (Rückseite)



**GSW6762**  
Circuit Diagram



**GSW6765**

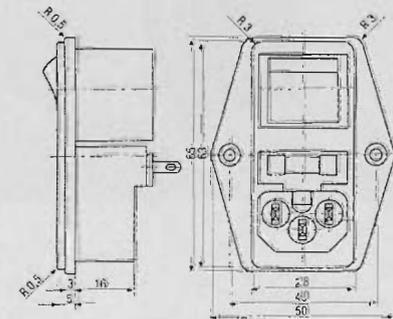
**Terms of Delivery**

Minimum order quantity: 1 PKU = 5 pieces

**Manufacturer:** Otto Heil, K+B

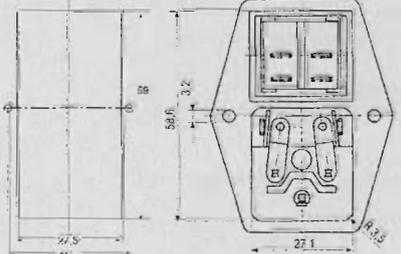
<http://www.otto-heil.de>

<http://www.kb-connector.de>



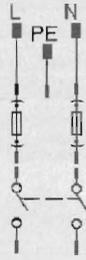
**GSW6765**  
Dimensions

Montagedurchbruch

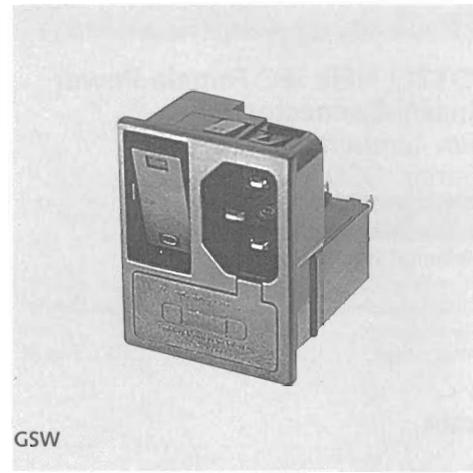


**GSW6765**  
Panel Opening

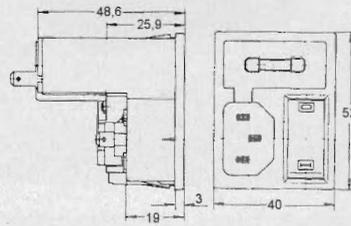
Schaltbild  
 ■ = Steckerkontakt  
 ▬ = Verdrahtungsanschluss (Rückseite)



GSW6765  
 Circuit Diagram

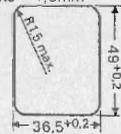


GSW

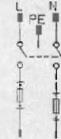


GSW  
 Dimensions

Montagedurchbruch  
 Wandstärke = 1,5mm



Schaltbild  
 ■ = Steckerkontakt  
 ▬ = Verdrahtungsanschluss (Rückseite)



GSW  
 Panel Opening and Circuit Diagram