



## Insert switch Tripus TP3251, 306P005 (replacement for Kedu KJD16)

Manufacturer: Tripus  
Type: 306P005.01  
Product no.: 306P005  
Weight: 0.080

### ■ Details

2-pole insert switch for machines and stationary power tools. Manufactured in Europe.

### ■ Properties

- 2-pole on-off-switch with Rocker switch
- Undervoltage release
- Optionally with or without coil connection
- Rocker cover / splash water proof cover
- Flat seal towards installation opening
- Usable as a replacement for Kedu KJD 16

### ■ Function

The switch has a solenoid for an undervoltage release. If the voltage is connected to the input connectors 13 and 23 a solenoid is powered and holds the rocker switch in the on-position.

**This switch is not a push button.** the rocker switch only stays at the on-position, as long as a voltage exists or you turn off the switch.

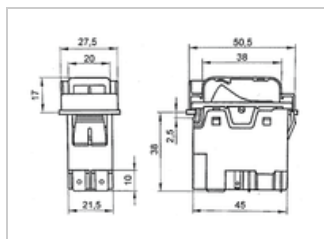
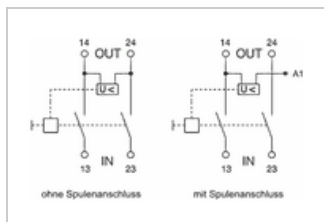
Due to the undervoltage release the switch turns off at voltage drop ( power failure ) and has to be manually switched back on. Therefore it won't switch on spontaneously and uncontrollably.

### ■ Available with or without solenoid ( undervoltage release )

With the help of the coil connection ( connection A1 ) the solenoid can be triggered with for example an external emergency stop-switch or thermal contacts.

### ■ Specifications

Switching function	On/off
Type of actuation	Rocker switch
Contacts	2 N/O contacts
Rated voltage Uc	230V / 50Hz
Switching capacity	AC-1 Ue:230V 16.0A AC-3 Ue:230V 14,5A
Protection class	Operating area IP54 with protective cap Operating area IP40 without protective cap Connecting area IP00
Connections	Faston terminals 6.3 x 0,8 mm (connections 13-14-, 23-24) Flat plug connection 2,8 x 0,8 mm (coil connection A1)
Housing material	Plastic PA
Dimensions (LxBxT)	Ca. 48 x 25 x 51mm
Installation	Snap-on frame
Installation opening	Ca. 46,5 x 22,2 mm
Mounting position	





	Any
Mark of conformity	VDE 0660 part 102, DIN EN 60947, UL
