



## Switch disconnecter 4P 16A (excl.handle)

- Compact size
- VV = change-over switches
- DIN rail mounting
- 3-pole and 4-pole KU switches as standard
- 2-pole on request
- 6-pole and 8-pole versions consist of two 3-pole or 4-pole KU switches connected by a parallel kit.
- Switching technology using silver contacts ensures safe and long-lasting operation.
- 4-pole versions with early-make and late-break neutral pole
- Compatible with handles LK10 and LK11 (load break switches) and LK12 (changeover switches)
- Axis L=100/200/300 AD11 and L=100/200/300 AD11/VT (load break switches) and L=100/200/300 AD12/VT (changeover switches)
- Tested according to IEC 60947-3
- Available with CCC certificate, specify when ordering.
- Pay attention! Al cables cannot be connected directly to switch terminals.
- For Al cable connection, use a bi-metal cable connector, available here.



## Article properties

Brand	Katko
Length (mm)	84
Width (mm)	47,4
Height (mm)	62,5
Weight in kg	0,15
Minimum order quantity	1
Step size	1
Packing unit	1
Unit	Piece
Packaging	Cardboard box
Manufacturer number	257722
Poles	4
AC22 400/415V	16
AC23 400/415V	16A/7,5kW
Colour handle	Black
Cable glands	-

## Properties

Protection class	IP20
Regulations	IEC 60947-3 UL508 (16-150A)
Temp.range	-40°C to +80°C

## General ETIM Properties

ETIM Group	Low-voltage industrial components-EG000017
ETIM Class	Switch disconnecter-EC000216
Name	Switch disconnecter 4P 16A (excl.handle)
Brand	Katko
Product Series	Switch disconnecter
Product Type	KU
GTIN	06419410257722

## ETIM specifications

Degree of protection (IP), front side	IP20
Type of electrical connection of main circuit	Screw connection
Interlockable	No
Type of control element	Door coupling rotary drive
Colour control element	Black
Suitable for intermediate mounting	No
Suitable for distribution board installation	Yes
Suitable for front mounting centre	No
Suitable for front mounting 4-hole	No
Suitable for floor mounting	Yes
Device construction	Built-in device fixed built-in technique
Voltage release optional	No
Motor drive integrated	No
Motor drive optional	No
Number of auxiliary contacts as change-over contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as normally closed contact	0
Number of poles	4
Conditioned rated short-circuit current Iq	50 kA
Rated operation power at AC-23, 400 V	7.5 kW
Rated short-time withstand current Icw	0.7 kA
Rated permanent current at AC-21, 400 V	25 A
Rated permanent current at AC-23, 400 V	16 A
Rated permanent current Iu	25 A
Rated operating voltage	400 - 690 V
Max. rated operation voltage Ue AC	690 V
Number of switches	1
Version as reversing switch	No
Version as emergency stop installation	No
Version as safety switch	No
Version as maintenance-/service switch	Yes
Version as main switch	Yes

Click here for the most recent version. [KU 16-160A - 62-KU 416](#)