

## Product No: ZBK253P/E

### TELERGON ZBK253P/E PLASTIC ENCLOSED LOAD BREAK SWITCH 25A 3P 7.5kW

#### FEATURES

- - Fixed earth terminal
- - Enclosure material: Plastic
- - Sealable lid screw
- - Padlockable handle
- - Degree of protection: IP65



#### General Information

Brand	TELERGON
Included	Handle
Product Type	Enclosed Load Break Switch
Series	ZBK

#### Technical Attributes

Backup fuse rating (A)	35
Conventional Free-Air Thermal Current - I <sub>th</sub> (A)	25
Conventional Thermal Current - I <sub>the</sub> (A)	25
No. of Poles	3P
Power Loss (W)	0.6/Pole
Rated Conditional Short-Circuit Current - I <sub>nc</sub> (kA)	10
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	690
Rated Operational Current AC-21A 415V (A)	25
Rated Operational Current AC-23A 415V (A)	20
Rated Operational Current DC-21A 110V (A)	25
Rated Operational Power AC-23B 415V (A)	10
Rated Operational Power AC-23B 690V (A)	7.5
Rated Operational Voltage (V)	690
Rated Short-time Withstand Current - I <sub>cw</sub> (kA/1s)	0.3

### Physical Attributes

Handle Material Plastic

### Dimensions

Cable Cross Section (mm<sup>2</sup>) 10

### Protection & Standards

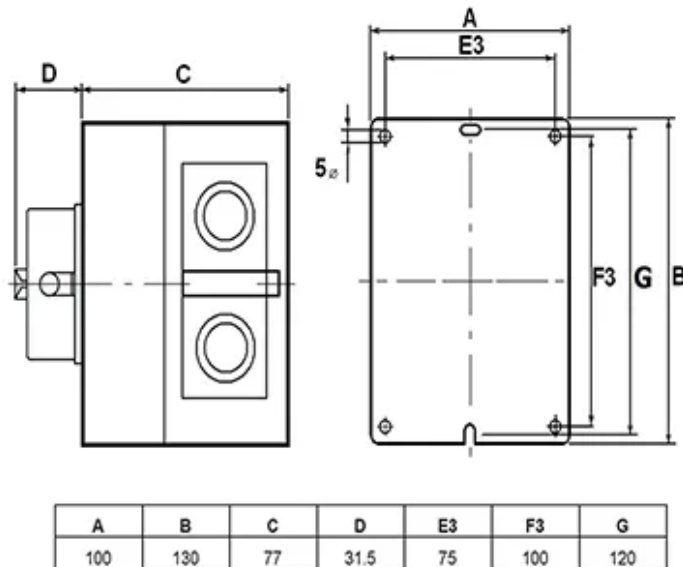
Degree of Protection IP65

Degree of Protection - Handle IP65

### Resources

Product catalogue (Flipbook) [Download from here](#)

## DIMENSIONS



WIRING DIAGRAM

DC Connections

