RDH2-100 SERIES ISSU: 2005.09.12



# **Isolating Switch**

Part No.

RDH2-100



#### **Feature**

- As the main switch of circuit.
- Used for circuit of AC 50/60Hz, 230V/400V.
- As per standard GB14048.3 and IEC947-3.

#### ORDERING INFORMATION

<u>RDH2</u> - <u>100</u> - <u>2</u> - <u>40</u>

(2)(3)(4)

① Series: RDH2 series

② Shell grade: 100

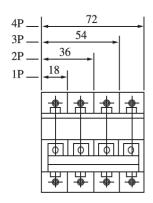
③ Pole: 1,2,3,4

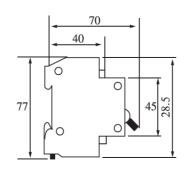
④ Rated current: 32-100A

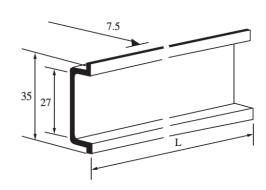
### **TECHNICAL DATA**

Rated voltage	V	230/400
Rated current	А	32, 40, 50, 63, 80, 100
Rated breaking capacity		1.05Ue, $3 \log \cos \Phi = 0.65$
Rated short-time overcurrent	А	20le, t = 1s
Rated short-circuit make capacity		20le, t $\ge$ 0.1s cosΦ = 0.9
Rated fuse short-circuit current	kA	20
Mechanical life	Times	10000
Electrical life	Times	6000

## DIMENSION (mm)







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