

Product SPECIFICATION SHEET

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DYNAMICS
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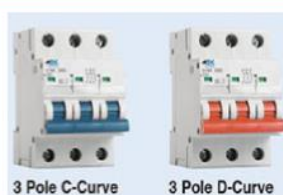
GYM8 Series DIN Mini Circuit Breaker



1 Pole C-Curve 1 Pole D-Curve



1P+N | 2P C-Curve 1P+N | 2P D-Curve



3 Pole C-Curve 3 Pole D-Curve



4 Pole C-Curve 4 Pole D-Curve

FEATURES

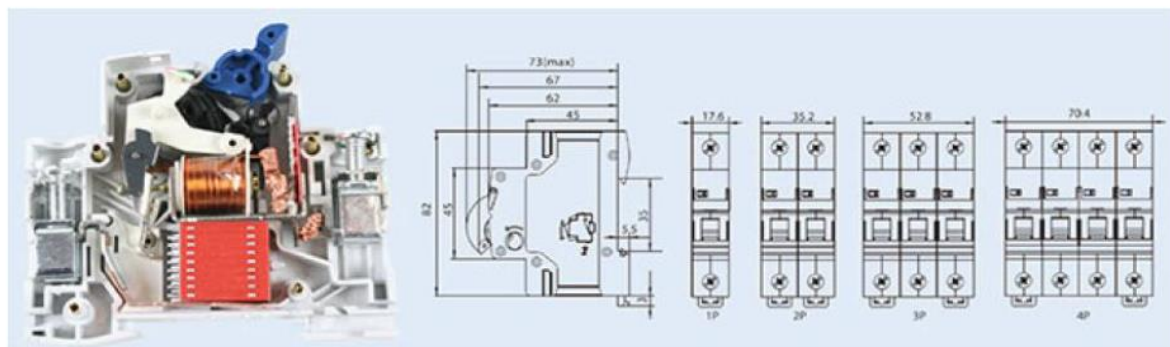
- Short circuit protection
- Overload protection
- Isolation function
- Indication of contact function
- Fits 35mm DIN-rail
- Top incoming, Bottom outgoing or vice-versa
- Remote signalling possible with accessories
- Under and over voltage protection possible with accessories
- Transparent label cover
- Remote shunt release possible with accessories

SPECIFICATIONS

Rated Current In	1 - 63A
Number of poles	1P, 2P, 3P, 4P
Rated voltage Ue	1P: 230/400VAC, 2P/3/4P: 400VAC
Insulation voltage Ui	500V
Rated frequency	50/60Hz
Rated breaking capacity	4.5 - 6kA
Rated withstand voltage	6kA
Dielectric test voltage	2.5kV
Tripping curves	C & D
Electrical life	4000 operations
Mechanical life	10000 operations
Contact position indication	Yes
Protection degree	IP20
Reference setting temperature	30°C
Terminal connections	Cable / Bussbar
Terminal size	25mm

Accessories

Auxiliary contacts	Yes
Alarm contact	Yes
Shunt release	Yes
Under voltage release	Yes



BRANCH CONTACT DETAILS

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