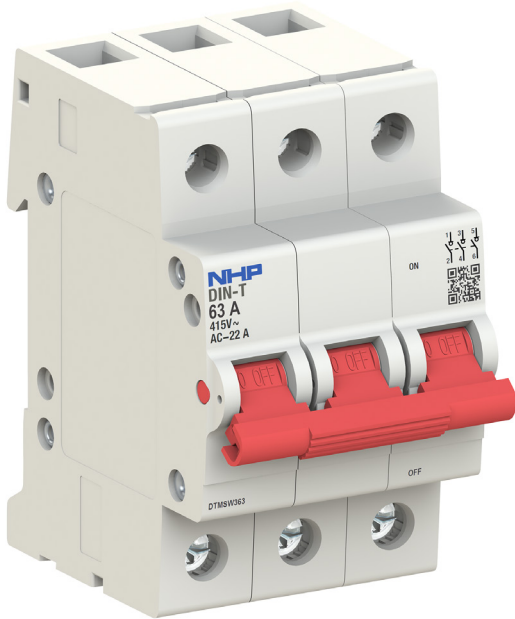


DTMSW3100

NHP DIN-T Main Switch 3 Pole 100A



Component type	Miniature circuit breaker (MCB)
Range	MCB/RCD General Accessories
Model	N/A
Product status	New Item

NHP MCB/RCDs offer a wide range of high-quality accessories that are specifically designed to suit the NHP range.

ELECTRICAL

Rated current	100 A
Number of poles (total)	3
Rated voltage	415 V
Frequency	50-60 Hz
Voltage type	AC
Rated impulse withstand voltage Uimp	4 kV

CONSTRUCTION

IP rating	IP40
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MECHANICAL

Connectable conductor cross section solid-core	1-50 mm ²
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DIMENSIONS

Height	85 mm
Width	52.5 mm
Depth	75.8 mm
Width in number of modular spacings	3
Weight	0.27 kg

ENVIRONMENT

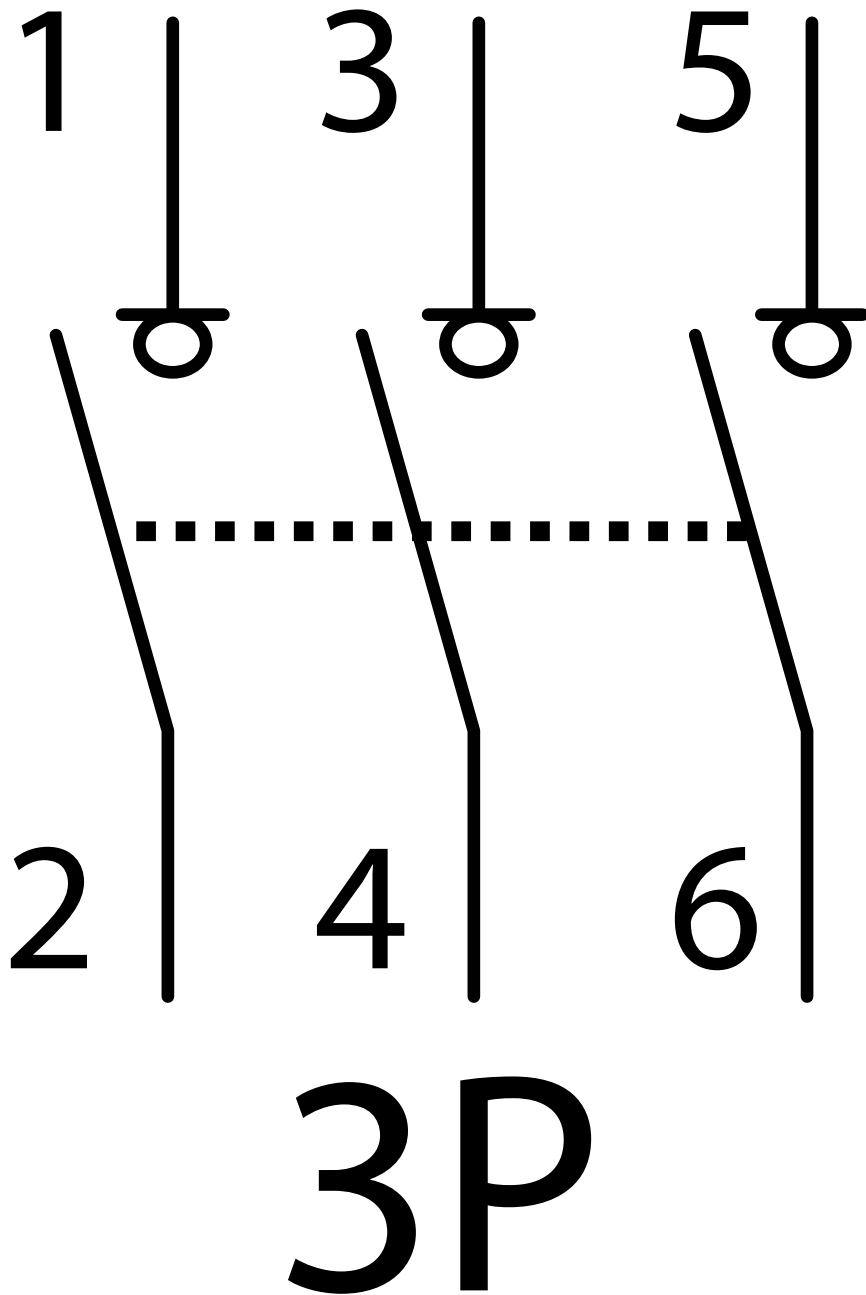
Pollution degree	3
Rated surrounding temperature without derating	35 °C
Rated temperature	-25...55 °C

DTMSW3100

NHP DIN-T Main Switch 3 Pole 100A



CIRCUIT DIAGRAM

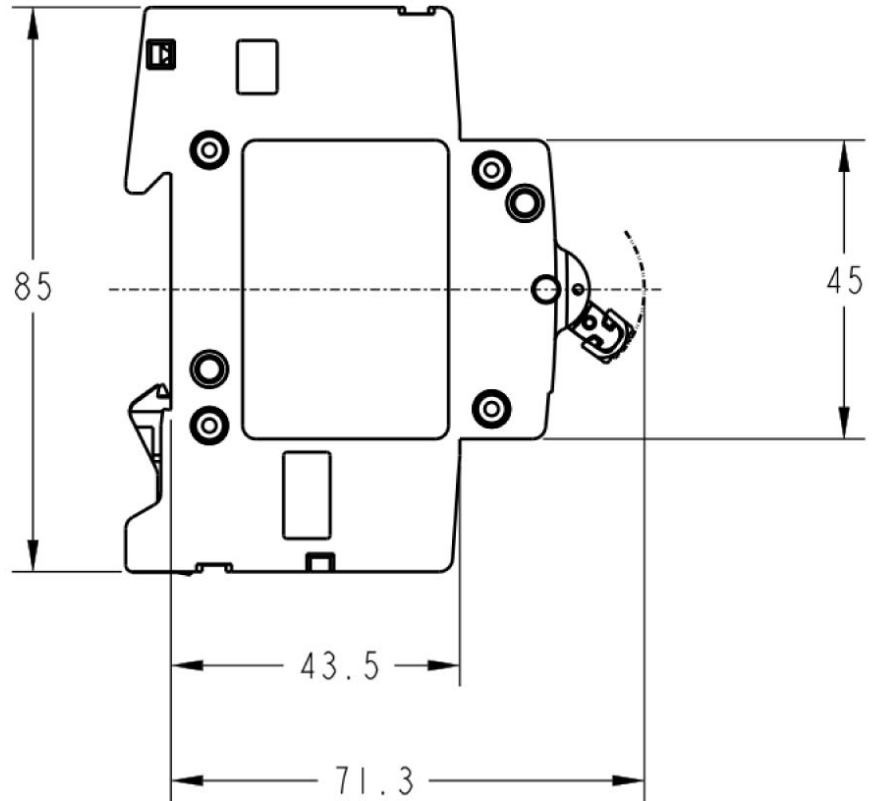
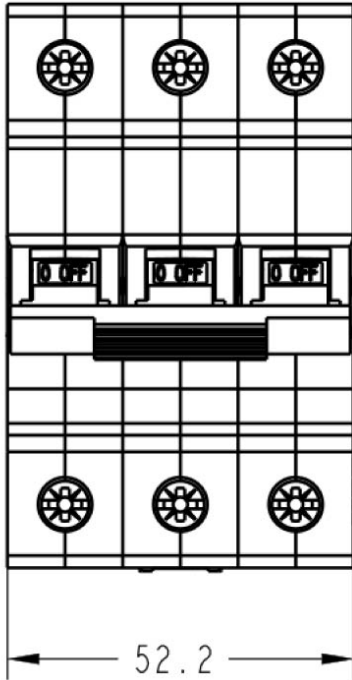


DTMSW3100

NHP DIN-T Main Switch 3 Pole 100A



DIMENSIONAL DIAGRAM



RELATED PRODUCTS

ACCESSORY



Item No: DTAAXAL

Required: No

Description: NHP DIN-T Accessory Auxiliary/ Alarm 1 Changeover Contact suits DIN-T DTM and DTR



Item No: DTALDC

Required: No

Description: NHP DIN-T Lock Toggle Device 1P/2P MCB



Item No: DTLD

Required: No

Description: NHP DIN-T LOCKDIN Locking Device Removable Individual Piece 8mm



Item No: DTPF12

Required: No

Description: NHP DIN-T Accessory Pole Filler 12Pole Strip 216mm equals 24 x 9mm Segments



Item No: DTTAX50PN

Required: No

Description: NHP DIN-T Accessory Terminal Axial Pin 50mm



Item No: ICL123

Required: No

Description: NHP DIN-T Miniature Circuit Breaker Busbar Comb 12 Way 3Pole Pin Type 80A End Feed 130A Centre Feed

DTMSW3100

NHP DIN-T Main Switch 3 Pole 100A



RELATED PRODUCTS

ACCESSORY



Item No: ICL153

Required: No

Description: NHP DIN-T Miniature Circuit Breaker Busbar Comb 15 Way 3Pole Pin Type 80A End Feed 130A Centre Feed

Item No: ICL183

Required: No

Description: NHP DIN-T Miniature Circuit Breaker Busbar Comb 18 Way 3Pole Pin Type 80A End Feed 130A Centre Feed

Item No: ICL213

Required: No

Description: NHP DIN-T Miniature Circuit Breaker Busbar Comb 21 Way 3Pole Pin Type 80A End Feed 130A Centre Feed



Item No: ICL573

Required: No

Description: NHP DIN-T Miniature Circuit Breaker Busbar Comb 57 Way 3Pole Pin Type 80A End Feed 130A Centre Feed

Item No: ICLEC23

Required: No

Description: NHP DIN-T Miniature Circuit Breaker Busbar Comb Endcap for 2 and 3Pole ICL and 3 Auxiliary

