DTC404024D

NHP DIN-T Contactors 40A4 Normally Open Contacts 24V AC DC Coil

DIN-T™
MINIATURE CIRCUIT BREAKERS



Component type	Power contactor, AC switching
Range	DIN Contactors
Model	N/A
Product status	Phased Out

NHP's DIN contactors are compact DIN rail mounted contactors, perfect for mounting in panelboards or other enclosures for lighting control. They come in 5 ranges - 16A, 20A, 25A, 40A and 63A - and can have auxiliary contact added for indication.

ELECTRICAL	Number of normally open contacts as main contact	4
	Number of normally closed contacts as main contact	0
	Rated operation current Ie at AC-3, 400 V	22 A
	Rated operation power at AC-3, 400 V	11 kW
	Rated operation current Ie at AC-1, 400 V	40 A
	Max. rated operation voltage Ue AC	500 V
	Voltage type for actuating	AC/DC
	Control supply voltage Us at AC 50HZ	24 V
	Control supply voltage Us at DC	24 V
	Number of auxiliary contacts as normally open contact	0
	Number of auxiliary contacts as normally closed contact	0
	Control supply voltage Us at AC 60HZ	24 V
	Power consumption, AC coil pickup	4.5 VA
	Power consumption, AC coil hold-in	4.5 VA
	Power consumption, DC coil pickup	5 W
	Power consumption, DC coil hold-in	5 W
	Type of electrical connection of main circuit	Screw connection
CONSTRUCTION	IP rating	IP20
	Mounting method	DIN rail mounting
DIMENSIONS	Height	85 mm
	Width	54 mm
	Depth	58 mm
	Weight	0.41 kg

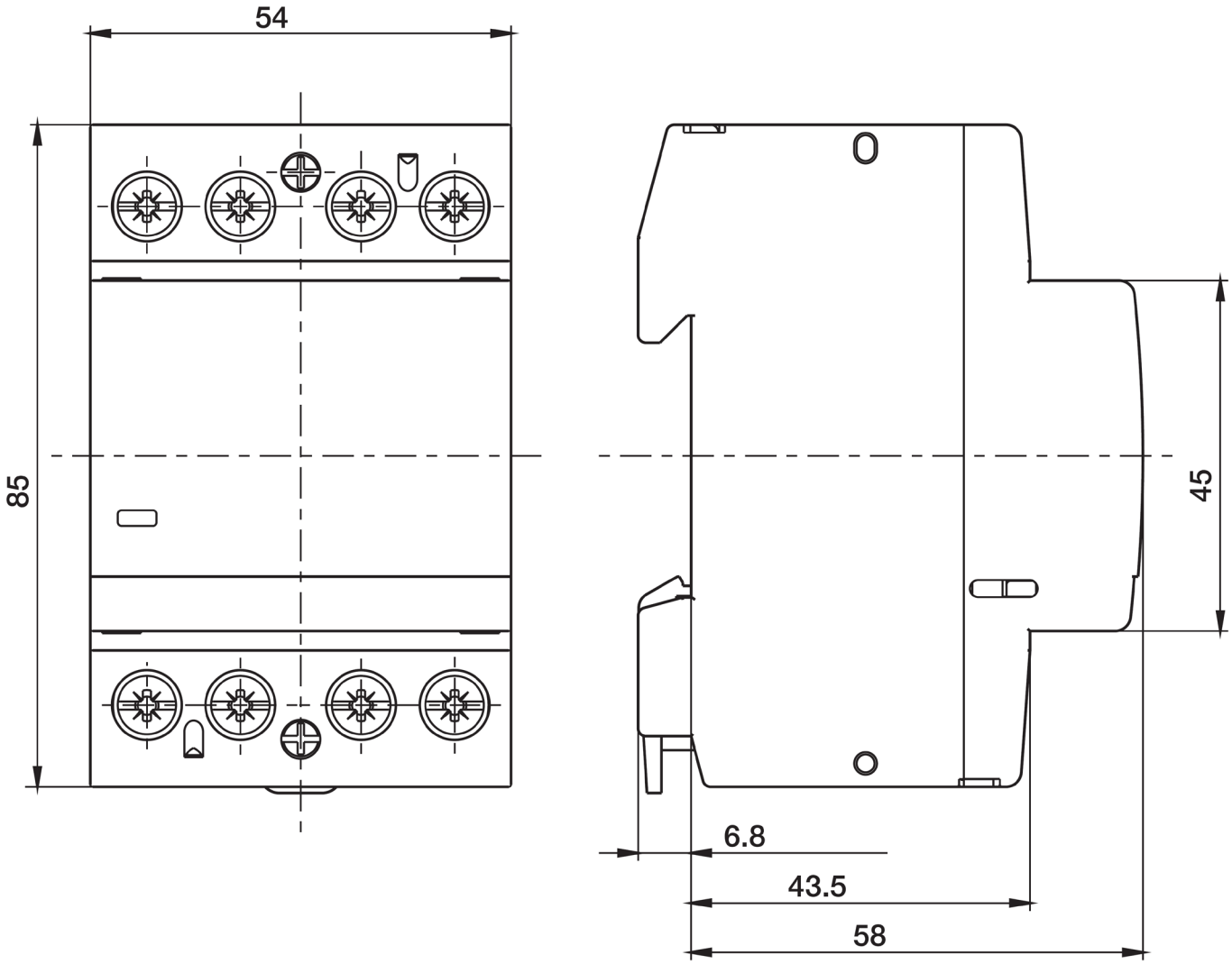
Published on 03 November 2026

DTC404024D

NHP DIN-T Contactors 40A4 Normally Open Contacts 24V AC DC Coil

DIN-T™ MINIATURE CIRCUIT BREAKERS

DIMENSIONAL DIAGRAM



RELATED PRODUCTS

ACCESSORY



Item No: DTCAUX11

Required: No

Description: NHP DIN-T Contactors Auxiliary 9mm 1 Normally Open 1 Normally Closed Contacts



Item No: DTCAUX20

Required: No

Description: NHP DIN-T Contactors Auxiliary 9mm 2 Normally Open Contacts

Item No: DTCSP9

Required: No

Description: NHP DIN Contactors Spacer 9mm suits DTC25 and DTC40 and DTC63

Published on 03 November 2026