



Figure similar

Contactor relay, 40E, EN 50011, 4 NO; Screw terminal AC operation 120 V AC 60 Hz/110 V AC 50 Hz !!! Phased-out product !!! Successor is SIRIUS 3RH21

product designation	Auxiliary contactor
product type designation	3TH2
size of contactor	0
reference code acc. to IEC 81346-2	K
Substance Prohibitance (Date)	01.07.2006 00:00:00
ambient temperature during operation	-25 ... +55 °C
type of voltage of the control supply voltage	AC
control supply voltage at AC	
• at 50 Hz rated value	110 V
• at 60 Hz rated value	120 V
control supply voltage frequency	
• 1 rated value	50 Hz
• 2 rated value	60 Hz
number of NC contacts for auxiliary contacts	0
• delayed switching	0
• lagging switching	0
• make-before-break switching	0
number of NO contacts for auxiliary contacts	4
• delayed switching	0
• leading contact	0
• make-before-break switching	0
number of CO contacts for auxiliary contacts	0
identification number and letter for switching elements	40 E
operational current at AC-15	
• at 230 V rated value	4 A
• at 400 V rated value	3 A
fastening method	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
height	48 mm
width	45 mm
depth	68 mm
type of electrical connection for auxiliary and control circuit	screw-type terminals
Safety related data	
B10 value with high demand rate acc. to SN 31920	400 000; With 0.3 x Ie
T1 value for proof test interval or service life acc. to IEC 61508	20 y

last modified:

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