SIEMENS

Data sheet 3TH4382-0BW4

Contactor relay, 82E, EN 50011, 8 NO + 2 NC, screw terminal, DC operation, 48 V DC $\,$



Auxiliary contactor
3TH4
0
IP20
K
К
K
DC
48 V
2
0
0
0
8
0
0
0

Number of CO contacts for auxiliary contacts	0
Identification number and letter for switching	82 E
elements	
Operating current at AC-15	
• at 230 V rated value	10 A
• at 400 V rated value	6 A
Mounting type	screw and snap-on mounting onto 35 mm standard mounting rail
	according to DIN EN 50022
Height	78 mm
Width	55 mm
Depth	135 mm
Type of electrical connection for auxiliary and control	screw-type terminals
current circuit	
B10 value with high demand rate acc. to SN 31920	1 000 000; With 0.3 x le
T1 value for proof test interval or service life acc. to	20 y
IEC 61508	
Protection against electrical shock	finger-safe

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

www.siemens.com/sirius/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3TH4382-0BW4

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3TH4382-0BW4}$

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

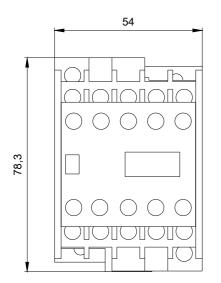
https://support.industry.siemens.com/cs/ww/en/ps/3TH4382-0BW4

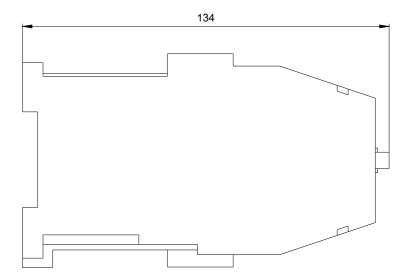
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TH4382-0BW4&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3TH4382-0BW4/char

Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3TH4382-0BW4&objecttype=14&gridview=view1





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