SIEMENS

Data sheet 3TH4355-0AP0

Contactor relay, 55E, EN 50011, 5 NO + 5 NC, screw terminal, AC operation, 230 V AC 50 Hz, 277 V 60 Hz



Auxiliary contactor
3TH4
0
IP20
К
K
K
AC
230 V
277 V
50 Hz
60 Hz
5
0
0
0

Protection against electrical shock	finger-safe
T1 value for proof test interval or service life acc. to	20 y
B10 value with high demand rate acc. to SN 31920	1 000 000; With 0.3 x le
Type of electrical connection for auxiliary and control current circuit	screw-type terminals
Depth	102 mm
Width	55 mm
Height	78 mm
Mounting type	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
• at 400 V rated value	6 A
• at 230 V rated value	10 A
Operating current at AC-15	
Identification number and letter for switching elements	55 E
Number of CO contacts for auxiliary contacts	0
make-before-break switching	0
leading contact	0
delayed switching	0
Number of NO contacts for auxiliary contacts	5

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=3TH4355-0AP0

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TH4355-0AP0

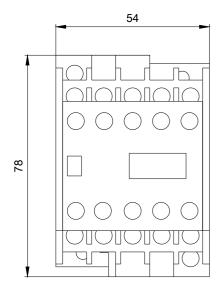
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

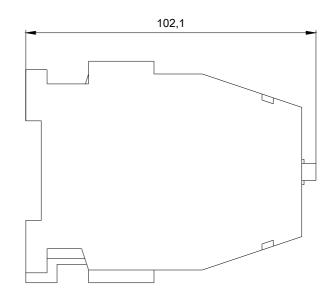
https://support.industry.siemens.com/cs/ww/en/ps/3TH4355-0AP0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TH4355-0AP0&lang=en

 $\label{lem:characteristic:} Characteristic: Tripping characteristics, I^2t, Let-through current $$ $$ https://support.industry.siemens.com/cs/ww/en/ps/3TH4355-0AP0/char$

Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3TH4355-0AP0&objecttype=14&gridview=view1





W9:4444; 3TH43

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