

CONTACTOR RELAY 62E EN 50 011 6NO+2NC, SCREW
TERMINALS AC OPERATION AC 50/60HZ 24V MULTI-UNIT
PACKING



Figure similar

General technical data:

Size of contactor	0
Ambient temperature during operation	-25 ... +55 °C
Protection class IP on the front	IP20
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	K
Equipment marking acc. to DIN EN 61346-2	K
Equipment marking acc. to DIN EN 81346-2	K

Control circuit/ Control:

Type of voltage of the control supply voltage	AC
Control supply voltage frequency	50 Hz 60 Hz
Control supply voltage	24 V
<ul style="list-style-type: none"> • at AC <ul style="list-style-type: none"> — at 50 Hz — rated value 	

— at 60 Hz
— rated value

24 V

Auxiliary circuit:

Operating current at AC-15	
• at 230 V rated value	10 A
• at 400 V rated value	6 A
Identification number and letter for switching elements	62 E
Number of NC contacts for auxiliary contacts	2
• lagging switching	0
• delayed switching	0
• make-before-break switching	0
Number of NO contacts for auxiliary contacts	6
• delayed switching	0
• leading contact	0
• make-before-break switching	0
Number of CO contacts for auxiliary contacts	0

Connections/ Terminals:

Type of electrical connection for auxiliary and control current circuit	screw-type terminals
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Mechanical data:

Mounting type	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
Width	45 mm
Height	78 mm
Depth	102 mm

Certificates/approvals

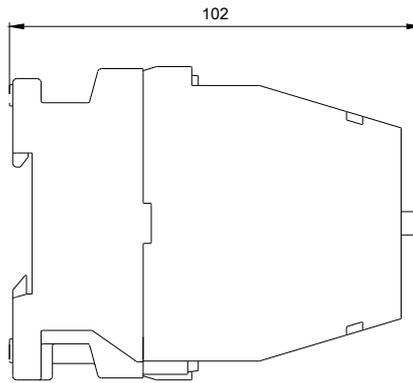
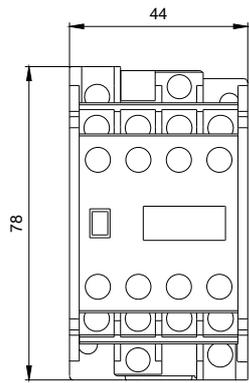
General Product Approval				Declaration of Conformity	Test Certificates
 CCC	 CSA	 UL		 EG-Konf.	Typprüfbescheinigung/Werkszeugnis

Test Certificates		Shipping Approval			
spezielle Prüfbescheinigungen	sonstig	 DNV	 GL	 LRS	 RMRS

other	
Umweltbestätigung	sonstig

Safety related data:	
Protection against electrical shock	finger-safe
B10 value with high demand rate acc. to SN 31920	1 000 000
• Note	With 0.3 x I _e
T1 value for proof test interval or service life acc. to IEC 61508	20 y

Further information
Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3TH4262-0AC2-Z X90
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TH4262-0AC2-Z X90
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Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TH4262-0AC2-Z X90&lang=en



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07/10/2016