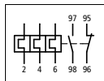
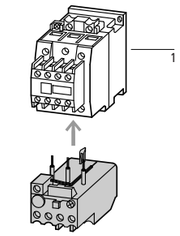
Ordering

Setting range of overload releases I_r A	Circuit symbol	Auxiliary contact N/O = normally open contact NC = normally closed contact		For use with	Short-circuit protection Type "1" coordination gG/gL A	Short-circuit protection Type "2" coordination gG/gL A	Part no. Article no.	Price See price list	Std. pack	Notes
ZE overload relays for mini contactor relays										
• Phase failure sensitivity to IEC/EN 60947, VDE 0660 Part 102 • Test/off pushbutton • Reset pushbutton manual/auto • Trip-free release • Direct mounting										
		1 N/O	1 NC	DILEM DILUEM/21/MV SDAINLEM	20	0.5	**ZE-0.16** 014263		1 Off	Overload release: tripping class 10 A Short-circuit protection: With direct mounting, observe the maximum permissible fuse of the contactor. Suitable for protection of EEx e motors II (2) GD PTB 01 ATEX 3331 Observe manual AWB2300-1425D/GB.	With side-by-side mounting, there must be a minimum clearance of 5 mm between overload relays.  1 Contactor → Chapter 5 Accessories → Page 6/26 Manual → Page 6/26
0.1 – 0.16										
0.16 – 0.24						1	**ZE-0.24** 014285			
0.24 – 0.4						2	**ZE-0.4** 014300			
0.4 – 0.6						2	**ZE-0.6** 014333			
0.6 – 1						4	**ZE-1.0** 014376			
1 – 1.6						6	**ZE-1.6** 014432			
1.6 – 2.4						6	**ZE-2.4** 014479			
2.4 – 4						10	**ZE-4** 014518			
4 – 6							**ZE-6** 014565			
6 – 9							**ZE-9** 014708			
9 – 12							**ZE-12** 014752			

Information relevant for export to North America

Product Standards	UL 508; CSA-C22.2 No. 14; IEC/EN 60947-4-1; CE marking
UL File No.	E29184
UL CCN	NKCR
CSA File No.	12528
CSA Class No.	3211-03
NA Certification	UL Listed, CSA certified
Suitable for	Branch circuits
Max. Voltage Rating	600 V AC
Degree of Protection	IEC: IP20, UL/CSA Type: -
See also	→ Page 6/29