Specifications



Photo is representative



Eaton 000245

Eaton Moeller® series ZW7 Current transformer-operated overload relay, 42-63A, 1N/O+1N/C

General specifications		
PRODUCT NAME	Eaton Moeller® series ZW7 Current transformer- operated overload relay	
CATALOG NUMBER	000245	
MODEL CODE	ZW7-63	
EAN	4015080002451	
PRODUCT LENGTH/DEPTH	162.5 mm	
PRODUCT HEIGHT	97 mm	
PRODUCT WIDTH	200.5 mm	
PRODUCT WEIGHT	0.774 kg	
CERTIFICATIONS	CSA Class No.: 3211-03 CSA file No. 012528 IEC/EN 60947 VDE 0660 UL CSA UL 508 CSA-C22.2 No. 14 IEC/EN 60947-4-1 CE marking UL Category Control No.: NKCR UL File No.: E29184 UL Listed CSA certified	
GLOBAL CATALOG	000245	



Product specifications	
CLASS	Other
ADJUSTABLE CURRENT RANGE - MAX	63 A
ADJUSTABLE CURRENT RANGE - MIN	42 A
NUMBER OF AUXILIARY CONTACTS (CHANGE- OVER CONTACTS)	0
NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)	1
NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)	1
RATED OPERATIONAL VOLTAGE (UE) - MAX	690 V
ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT	Screw connection
RESET FUNCTION	Automatic Push-button
MOUNTING METHOD	Separate positioning

Resources	
CATALOGS	eaton-product-overview- for-machinery-catalogue- ca08103003zen-en-us.pdf
	Product Range Catalog Switching and protecting motors
CHARACTERISTIC CURVE	eaton-tripping-devices- tripping-characteristic- zw7-characteristic- curve.eps
	eaton-tripping-devices- zw7-characteristic-curve- 006.eps
DECLARATIONS OF CONFORMITY	eaton-current- transformer-operated- overload-relay- declaration-of-conformity- eu250789en.pdf
	eaton-current- transformer-operated- overload-relay- declaration-of-conformity- uk251272en.pdf
DRAWINGS	eaton-tripping-devices- current-zw7- dimensions.eps
	eaton-tripping-devices- current-zw7-dimensions- 002.eps
	eaton-tripping-devices- current-zw7-3d- drawing.eps
ECAD MODEL	DA-CE-ETN.ZW7-63
INSTALLATION INSTRUCTIONS	<u>IL04210001Z</u> <u>IL03407195Z</u>
	<u>IL03407124Z</u>
MCAD MODEL	DA-CS-zw7 DA-CD-zw7
WIRING DIAGRAMS	eaton-tripping-devices- circuit-zw7-wiring- diagram.eps

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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