## **DATASHEET - Z-MS-40/2**



Motor-Protective Circuit-Breakers, 25-40A, 2p

Part no. Z-MS-40/2 Catalog No. 248401 Alternate Catalog Z-MS-40/2 No.



Similar to illustration

## Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	40
Heat dissipation per pole, current-dependent	P <sub>vid</sub>	W	3.95
Equipment heat dissipation, current-dependent	P <sub>vid</sub>	W	7.9
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	50

## **Technical data ETIM 7.0**

Low-voltage industrial components (EG000017) / Motor protection circuit-breaker (EC000074)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Motor protection circuit-breaker (ecl@ss10.0.1-27-37-04-01 [AGZ529016])

A A	25 - 40
Α	
	400 - 520
	Yes
	No
	Magnetic
V	400 - 400
Α	40
kW	0
kW	18.5
	Screw connection
	Rocker lever
	Complete device in housing
	No
	No
	2
kA	10
	IP20
mm	75
mm	36
mm	80
	A kW kW