

Over current switch, 50A, 1p, E-Char, AC

Part no. LSHU-E50/1-KL Article no. 119710



Similar to illustration

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	50
Heat dissipation per pole, current-dependent	P _{vid}	W	0
Equipment heat dissipation, current-dependent	P _{vid}	W	8
Static heat dissipation, non-current-dependent	P _{vs}	W	0
Heat dissipation capacity	P _{diss}	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	55

Technical data ETIM 6.0

Circuit breakers and fuses (EG000020) / Selective main line circuit breaker (EC001047)

Electric engineering, automation, process control engineering / Electrical installation, device / Miniature circuit breaker system (MCB) / Selective main line circuit breaker

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Release characteristic		E
Number of poles		1
Nominal rated current	Α	50
Nominal rated voltage	V	230
Rated insulation voltage Ui	V	690
Rated switching capacity	kA	25
Concurrently switching N-neutral		No
Frequency	Hz	50
Over voltage category		4
Pollution degree		3
Rated surge voltage invariability	kV	6
Construction size (in accordance with DIN 43880)		2
Mounting method		Busbar
Degree of protection (IP)		IP40