DATASHEET - LSHU-E63/3-KL



Miniature circuit breaker (MCB), 63 A, 3p, characteristic: E

Powering Business Worldwide*

Part no. LSHU-E63/3-KL Catalog No. LSHU-E63/3-KL

Design verification as per IEC/EN 61439

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

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	63
Heat dissipation per pole, current-dependent	P _{vid}	W	0
Equipment heat dissipation, current-dependent	P _{vid}	W	29.1
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 7.0

Electric engineering, automation, process control engineering / Electrical installati (ecl@ss10.0.1-27-14-19-03 [AFZ794014])	ion, device / Miniature c	ircuit breaker system (MCB) / Selective main line circuit breaker
Release characteristic		E
Number of poles		3
Rated current	А	63
Rated voltage	V	400

nateu voltage	v	400
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)		6
Mounting method		DIN rail
Degree of protection (IP)		IP40