DATASHEET - PL4-C10/3N

Part no.

Catalog No.



Miniature circuit breaker (MCB), 10A, 3pole+N, type C characteristic

PL4-C10/3N 164981



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	10.13 Mechanical function			

Technical data ETIM 6.0

Circuit breakers and fuses (EG000020) / Miniature circuit breaker (MCB) (EC000042)

Electric engineering, automation, process control engineering / Electrical installat [AAB905011])	ion, device / Miniature	circuit breaker system (MCB) / Miniature circuit breaker (MCB) (ecl@ss8.1-27-14-19-01
Release characteristic		C
Number of poles (total)		4
Number of protected poles		3
Nominal rated current	А	10
Nominal rated voltage	V	230
Rated short-circuit breaking capacity Icn EN 60898 at 230 V	kA	4.5
Rated short-circuit breaking capacity Icn EN 60898 at 400 V	kA	4.5
Rated short-circuit breaking capacity Icu IEC 60947-2 at 230 V	kA	0
Rated short-circuit breaking capacity Icu IEC 60947-2 at 400 V	kA	0
Voltage type		AC
Current limiting class		3
Frequency	Hz	50 - 60
Concurrently switching N-neutral		Yes
Suitable for flush-mounted installation		No
Over voltage category		3
Pollution degree		2
Width in number of modular spacings		4
Built-in depth	mm	69.5
Additional equipment possible		Yes
Degree of protection (IP)		IP20