SIEMENS

Data sheet

5SM4644-0KL

Residual current operated circuit breaker, 4-pole, Type AC, In: 40 A, 300 mA, Un AC: 400 V, N left



Model	
Product brand name	SENTRON
Product designation	RCCB
Design of the product	Instantaneous
Product variations	N left
General technical data	
Number of poles	4
Size of installation devices / acc. to DIN 43880	1
Protection against electrical shock	Finger and back-of-hand safe
Short-circuit current / of series fuse / maximum	80 A
permissible	
Short-circuit current rating	10 kA
circuit-breaker / Design	5SM4
Mechanical service life (switching cycles) / typical	10 000
Switching function / short-term delayed	No
Overvoltage category	III
Supply voltage	
Operating current / at AC / rated value	40 A