

ANBKN Mini Circuit Breaker



Application

ANBKNSeries circuit breaker is used in lighting distribution system or motor distribution system for protection overload and short-circuit in the system. The product is neoteric in structure, light in weight, reliable and excellent in performance. It has high breaking capacity, can trip quickly, and its case and items are adopted by high fire-resistant and shockproof plastics. The product, with long life, is mainly used in AC 50Hz/60Hz single pole 230V or two, three, four poles 400V circuit for overload and short-circuit protection as well as for unfrequent on-and-off switching electric equipment and lighting circuit in normal case. The products comply with IEC 60898.

Specifications

Number of Poles	1P, 2P, 3P, 4P	
Rated Current (A)	2, 4, 6, 10, 16, 20, 25, 32, 40	50, 63
Breaking Capacity (A)	6000	4500
Rated Voltage (V)	230/400	
Rated Frequency	50/60Hz	
Endurance	≥ 4000	
Circumstance Temperature	-5°C~+40°C	
Electrical Life	no less than 6000 operations	
Mechanical Life	(O-C) no less than 20000 operations	
Protection Degree	IP20	