5SY4506-6

Siemens 5SY4506-6 - SENTRON 5SY4 Miniature Circuit Breaker 1P+N B-curve 6 A 10 kA

BRAND
Siemens

PRODUCT FAMILY
SENTRON 5SY4

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
5SY4506-6

CATEGORY
Miniature Circuit Breaker

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Siemens 5SY4506-6 miniature circuit breaker from the SENTRON 5SY4 range. Official Siemens active listing: Miniature circuit breaker 230 V 10kA, 1+N-pole, B, 6 A, D=70 mm. Key details: Voltage rating: 230 V, Breaking capacity: 10 kA, Poles: 1P+N, Trip curve: B, Rated current: 6 A, Installation depth: 70 mm. Selected for Egypt and Gulf MCB demand, including distribution boards, light-commercial panels, industrial control panels, maintenance replacement, and OEM panel-building projects.

RECORDED SPECIFICATIONS

Poles	1P+N
Trip curve	B
Product type	Miniature Circuit Breaker
Rated current	6 A
Rated voltage	230 V
Voltage rating	230 V
Breaking capacity	10 kA
Installation depth	70 mm
Siemens family path	
Manufacturer part number	5SY4506-6

ADDITIONAL SPECIFICATIONS

Official Siemens listing	Miniature circuit breaker 230 V 10kA, 1+N-pole, B, 6 A, D=70 mm

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.