



Product data sheet

HDBK1C6

Characteristics

Miniature circuit breaker, HDBK, 1P, C curve, 6 A, plug-in type



Main

Range of product	HDBK
Product or component type	Miniature circuit-breaker
Colour	Black

Complementary

Poles description	1P
[In] rated current	6 A
[Ue] rated operational voltage	120/240 V
Curve code	C
Breaking capacity	10 kA at 120 V 6 kA at 240 V
Mounting mode	Plug-in
[Uimp] rated impulse withstand voltage	4 kV
Mechanical durability	10000 cycles
Electrical durability	4000 cycles
Tightening torque	2 N.m for 25 mm²
Product destination	Load center
Height	80.7 mm
Width	25 mm
Depth	73.3 mm

Environment

Standards	IEC 60898
Pollution degree	2
Ambient air temperature for operation	15...60 °C