



Component type	Surge protection device for power supply systems
Range	MOD6+ Miniature Circuit Breakers
Model	N/A
Product status	New Item

NHP's MOD6+ range of miniature circuit breakers (MCB) offers cost effective solutions while providing core electrical protection, designed to detect and trip on overload and short circuit currents. These MCBs are available with a 6kA short circuit rating, with current ratings from 6-63A in 1P, 2P or 3P in C trip curve and 80-125A in 1P & 3P in C trip curve.

ELECTRICAL CONSTRUCTION MECHANICAL	Nominal discharge surge current (8/20)	20 kA
	Max. discharge surge current (8/20)	20 kA
	Nominal voltage AC	230 V
	Max. continuous voltage AC	275 V
	Mounting method	DIN rail (top hat rail) 35 mm
	Construction size	1 modular spacing
	Degree of protection (IP)	IP20
	Max. conductor cross section solid (solid, stranded)	35 mm²
	Max. conductor cross section flexible (fine- strand)	25 mm²