

MD6AS420400

NHP MOD6+ Surge Diverter 3Pole plus Neutral 20kA



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

NHP's MOD6+ Miniature Circuit Breakers (MCBs) offer 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

Nominal discharge surge current (8/20)	10 kA
Max. discharge surge current (8/20)	20 kA
Nominal voltage AC	400 V
Max. continuous voltage AC	320 V

CONSTRUCTION

Mounting method	DIN rail (top hat rail) 35 mm
Construction size	4 modular spacing
Degree of protection (IP)	IP20

MECHANICAL

Max. conductor cross section solid (solid, stranded)	35 mm ²
Max. conductor cross section flexible (fine-strand)	25 mm ²

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DIMENSIONAL DIAGRAM

