



HEG063U



HED630H



HCF990H



HXA021H



HXA024H



HXC024H



HXC004H

- Mechanical "test" button on fascia
- Cascading with MCBs (see chart Annex 10)
- Lockable thermal/magnetic settings
- Standards: SANS / IEC 60947-2

"Clip-in" accessories

- Auxiliary contacts
- Alarm contacts
- Shunt trip device
- Undervoltage release

type	thermal current	rated kA 415V (Icu)	poles	description	frame
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Adjustable thermal / magnetic trip 65 kA

TM: adjustable thermal 0.63 - 1 x In / magnetic 6 - 8 - 11 - 13 x In

HEG063U	40 - 63A	65kA	3 pole	moulded case circuit breaker	h250
HEG100U	63 - 100A	65kA	3 pole	moulded case circuit breaker	h250
HEG160U	100 - 160A	65kA	3 pole	moulded case circuit breaker	h250
HEG250U	160 - 250A	65kA	3 pole	moulded case circuit breaker	h250

Adjustable thermal / magnetic trip 70 kA

LSI: adjustable thermal 0.4 - 1 x In / fixed magnetic 2.5 - 8 x Ir / time 0.1 - 0.2sec

HED400H	160 - 400A	70kA	3 pole	moulded case circuit breaker	h630
HED630H	252 - 630A	70kA	3 pole	moulded case circuit breaker	h630
HEE800H	320 - 800A	70kA	3 pole	moulded case circuit breaker	h1000
HEE970H	400 - 1000A	70kA	3 pole	moulded case circuit breaker	h1000
HEF980H	500 - 1250A	70kA	3 pole	moulded case circuit breaker	h1600
HEF990H	640 - 1600A	70kA	3 pole	moulded case circuit breaker	h1600

Four pole available on request.

Load break switches (switch disconnectors / isolators)

HCA125Z	125A	-	3 pole	load break switch (isolator)	x160
HCA160Z	160A	-	3 pole	load break switch (isolator)	x160
HCB250Z	250A	-	3 pole	load break switch (isolator)	x250
HCD400H	400A	-	3 pole	load break switch (isolator)	h400
HCD630H	630A	-	3 pole	load break switch (isolator)	h630
HCE800H	800A	-	3 pole	load break switch (isolator)	h1000
HCE970H	1000A	-	3 pole	load break switch (isolator)	h1000
HCF980H	1250A	-	3 pole	load break switch (isolator)	h1600
HCF990H	1600A	-	3 pole	load break switch (isolator)	h1600
HCA126Z	125A	-	4 pole	load break switch (isolator)	x160
HCA161Z	160A	-	4 pole	load break switch (isolator)	x160
HCB251Z	250A	-	4 pole	load break switch (isolator)	x250
HCD401H	400A	-	4 pole	load break switch (isolator)	h400
HCD631H	630A	-	4 pole	load break switch (isolator)	h630
HCE801H	800A	-	4 pole	load break switch (isolator)	h1000
HCE971H	1000A	-	4 pole	load break switch (isolator)	h1000
HCF981H	1250A	-	4 pole	load break switch (isolator)	h1600
HCF991H	1600A	-	4 pole	load break switch (isolator)	h1600

Accessories for MCCBs and load break switches

Auxiliary contacts

HXA021H	1NO + 1NC	auxiliary	contact	1NO+1NC for circuit breakers	x160-250
HXD022P	2NO + 2NC	auxiliary	contact	1NO+1NC for circuit breakers	h400e
HXE022P	2NO + 2NC	auxiliary	contact	1NO+1NC for circuit breakers	h800e
HXC021H	1NO + 1NC	auxiliary	contact	1NO+1NC for circuit breakers	h250-1600
HXA024H	1NO + 1NC	alarm	contact	1NO+1NC for circuit breakers	x160-250
HXD024P	1NO + 1NC	alarm	contact	1NO+1NC for circuit breakers	h400e
HXE024P	1NO + 1NC	alarm	contact	1NO+1NC for circuit breakers	h800e
HXC024H	1NO + 1NC	alarm	contact	1NO+1NC for circuit breakers	h250-1600

Shunt trip units (SH)

HXA00*H	shunt	(SH)	shunt trip device for circuit breakers	x160-250
HXD00*P	shunt	(SH)	shunt trip device for circuit breakers	h400e
HXE00*P	shunt	(SH)	shunt trip device for circuit breakers	h800e
HXC00*H	shunt	(SH)	shunt trip device for circuit breakers	h250-1600

* 1 = 24VDC, 3 = 110VAC, 4 = 230VAC, 5 = 400VAC