



HDA125Z

Commercial  
Distribution

### Moulded Case Circuit Breakers x250 25kA

#### Characteristics

- Thermal magnetic trip unit, two versions: Z version: fixed thermal and fixed magnetic. H version: adjustable thermal magnetic.
- Access to mechanical test button on cover.
- Lockable cover protects MCCB settings.
- Integrated padlocking handle: Ø 4mm.
- Connection capacity: 150mm<sup>2</sup> rigid cables, palm lug max. width: 25mm
- Conforms to BS EN 60947-2
- AC 22/23A.
- For technical data see page 1.106.

#### x250 25kA

- Fixed thermal:  $1 \times I_n$
- Fixed magnetic:  $> 10 \times I_n$

#### x250 40kA

- Adjustable thermal: 0.63, 0.8,  $1 \times I_n$
- Adjustable magnetic: 6 - 8 - 10 -  $13 \times I_n$  (100 - 200A). 5 - 7 - 9 -  $11 \times I_n$  (250A).

Description	Breaking capacity	Cat ref. 3P
<b>Moulded Case Circuit Breakers 25kA - Fixed</b>		
MCCBs x250 - 100A	$I_{CS}$ : 20 kA, $I_{CU}$ : 25 kA	<b>HNB100Z</b>
MCCBs x250 - 125A	$I_{CS}$ : 20 kA, $I_{CU}$ : 25 kA	<b>HNB125Z</b>
MCCBs x250 - 160A	$I_{CS}$ : 20 kA, $I_{CU}$ : 25 kA	<b>HNB160Z</b>
MCCBs x250 - 200A	$I_{CS}$ : 20 kA, $I_{CU}$ : 25 kA	<b>HNB200Z</b>
MCCBs x250 - 250A	$I_{CS}$ : 20 kA, $I_{CU}$ : 25 kA	<b>HNB250Z</b>
<b>Moulded Case Circuit Breakers 40kA - Fixed</b>		
MCCBs x250 - 100A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB100Z</b>
MCCBs x250 - 125A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB125Z</b>
MCCBs x250 - 160A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB160Z</b>
MCCBs x250 - 200A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB200Z</b>
MCCBs x250 - 250A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB250Z</b>
<b>Moulded Case Circuit Breakers 40kA - Adjustable</b>		
MCCBs x250 - 100A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB100H</b>
MCCBs x250 - 125A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB125H</b>
MCCBs x250 - 160A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB160H</b>
MCCBs x250 - 200A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB200H</b>
MCCBs x250 - 250A	$I_{CS}$ : 20 kA, $I_{CU}$ : 40 kA	<b>HNB250H</b>