



## HDA161Z

## Moulded Case Circuit Breaker h3 x160 TM FIX 4P4D 160A 18kA CTC

## **Technical characteristics**

| Number of poles  | 4 P         |
|--|-------------|
| Main electrical features   |             |
| Rated operational voltage Ue   | 220 / 415 V |
| Frequency  | 50/60 Hz    |
| Voltage  |             |
| Rated insulation voltage   | 690 V       |
| Rated impulse withstand voltage  | 8 kV        |
| Electric current   |             |
| Rated service breaking capacity Ics under<br>400V AC according IEC 60947-2 | 18 kA       |
| Dimensions   |             |
| Depth of installed product   | 68 mm       |
| Height of installed product  | 130 mm      |
| Width of installed product   | 100 mm      |
| Power  |             |
| Total power loss under IN  | 43.8 W      |
| Endurance  |             |
| Electric endurance in number of cycles                                     | 1000        |
| Number of mechanical operations  | 4000        |
| Connection   |             |
| Type of connection   | with screw  |
| Equipment  |             |
| Number of auxiliary contacts as normally closed contact                    | 0           |
| Number of auxiliary contacts as normally open contact                      | 0           |
| Number of auxiliary contacts as change-<br>over contact                    | 0           |
| Can be accessorized  | Yes         |
| Standards  |             |
|  |             |