



HDA023Z

Moulded Case Circuit Breaker h3 x160 TM FIX 1P1D 25A 18kA CTC

Technical characteristics

Architecture

| | |
|------------------|-----------------|
| Neutral position | without neutral |
| Number of poles | 1 P |

Main electrical features

| | |
|------------------------------|-------------|
| Rated operational voltage Ue | 220 / 240 V |
| Type of supply voltage | AC |

Voltage

| | |
|---------------------------------|-------|
| Rated insulation voltage | 690 V |
| Rated impulse withstand voltage | 8 kV |

Dimensions

| | |
|-----------------------------|--------|
| Depth of installed product | 68 mm |
| Height of installed product | 130 mm |
| Width of installed product | 25 mm |

Power

| | |
|---------------------------|-------|
| Total power loss under IN | 4.3 W |
|---------------------------|-------|

Endurance

| | |
|--|------|
| Electric endurance in number of cycles | 1000 |
| Number of mechanical operations | 4000 |

Installation, mounting

| | |
|-------------------|-----|
| Tightening torque | 6Nm |
|-------------------|-----|

Connection

| | |
|---|-----------------------|
| Connection cross-sect. flexible conductor | 6 / 70mm ² |
| Connection cross-sect. rigid cable | 6 / 95mm ² |

Cable

| | |
|----------------|----|
| Cable Material | Cu |
|----------------|----|

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-over contact | 0 |
| Can be accessorized | Yes |

Standards

Standard text

IEC 60947-2

European directive WEEE

concerned