

Catalogue No: **ZS125M4125TF**

TBP ELCB 125 FRAME 65kA 4P 125A 30mA-3A ADJ TH FIX MG

Power Distribution and Protection > Circuit Breakers > Moulded Case Circuit Breakers > TemBreak PRO Moulded Case Circuit Breaker > TemBreak PRO Earth Leakage > ZS Model 125 AF



Representative Photo Only
(actual product may vary based on configuration selections)

- Earth leakage protection ELCB for Power distribution or motor start applications
- Current limiting, lowers fault let through energy
- Direct opening main contact / toggle mechanism
- Complies to AS / NZ 60947-2, IEC 60947-2, AS / NZS 2081 and CE
- Panel mount standard, with other mounting options
- Full range of accessories for application flexibility
- 3 or 4 pole versions
- Fault interruption rating; 65 kA

SPECIFICATIONS

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| Switching Poles | 3P + N |
| Utilisation Category | A |
| Type of Power Supply | AC AC/DC |
| Component Type MCCB | Earth Leakage CB |
| AC Power loss per pole at full rated current | 12.6 W |
| I _r , Thermal Trip Current, Min | 80 A |
| I _r , Thermal Trip Current, Max | 125 A |
| I _m , Magnetic Trip Current | 1250 A |
| Storage Temperature, Min | -10 °C min |
| Storage Temperature, Max | 70 °C max |
| General Accessories | Alarm Switch Auxiliary Switches Handle Operators Interpole Barriers Locking Devices Motor Operator Shunt Trip Terminal Covers Under Voltage Trip |
| Vibration Acceleration (Max.) | 19 m/s ² |
| Vibration Frequency, Operational (Max.) | 16.7 Hz |
| Vibration Duration (Max.) | 12 min |
| Standards Compliance | AS/NZS 2081 IEC 60947-2 |
| Certifications | CE DEKRA RCM |
| Shipping Approvals | Contact NHP |

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REFERENCES

IECEx Certificate -

Supplier Declaration of
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue
& Product Selection: -