



BF325

Earth leakage add-on block 3P 25A 300mA A high immunity Class

Technical Features

Electric current

| | |
|---|--------|
| Rated current | 25 A |
| Rated residual operating current I_{dn} | 300 mA |

Architecture

| | |
|-----------------|---|
| Number of poles | 3 |
|-----------------|---|

Safety

| | |
|-----------------------|------|
| Residual current type | A HI |
|-----------------------|------|

Capacity

| | |
|-------------------|---|
| Number of modules | 2 |
|-------------------|---|

Frequency

| | |
|-----------|------------|
| Frequency | 50 - 50 Hz |
|-----------|------------|

Installation, mounting

| | |
|---------------------------|----------------|
| Nominal tightening torque | 1.70 - 1.70 Nm |
|---------------------------|----------------|

Power

| | |
|------------------------------|-----|
| Total power loss under I_N | 3 W |
|------------------------------|-----|

Endurance

| | |
|--|------|
| Electric endurance in number of cycles | 2000 |
| Number of mechanical operations | 2000 |

Voltage

| | |
|---|--------|
| Rated insulation voltage U_i | 500 V |
| Rated impulse withstand voltage U_{imp} | 4000 V |

Connection

| | |
|--|------------------------|
| Cross-section of input and output with screws, for massive conductors | 1 - 10 mm ² |
| Cross-section of input and output with screws, for flexible conductors | 1 - 6 mm ² |

Connectivity

| | |
|---|------------------|
| Down connection alignment for modular devices | Aligned terminal |
|---|------------------|

Dimensions

| | |
|--------|-------|
| Height | 70 mm |
| Width | 35 mm |
| Depth | 92 mm |

Illustrations | Drawings

