



BDH863

Earth leakage add-on-block with double output 4P 63A 30mA A high immunity class

Technical Features

Electric current

| | |
|--|-------|
| Rated current | 63 A |
| Rated residual operating current I _{dn} | 30 mA |

Architecture

| | |
|-----------------|---|
| Number of poles | 4 |
|-----------------|---|

Safety

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

Capacity

| | |
|-------------------|---|
| Number of modules | 3 |
|-------------------|---|

Frequency

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

Power

| | |
|---------------------------------------|--------|
| Total power loss under I _N | 11.2 W |
|---------------------------------------|--------|

Endurance

| | |
|--|------|
| Electric endurance in number of cycles | 1000 |
| Number of mechanical operations | 6000 |

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 | 1.5 - 25.0 mm ² |
| Cross-section of input and output with screws, for flexible conductors | 1.5 - 16.0 mm ² |

Connectivity

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

Dimensions

| | |
|--------|----------|
| Height | 102 mm |
| Width | 52.50 mm |
| Depth | 70 mm |

Sustainability

| | |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|

Illustrations | Drawings

