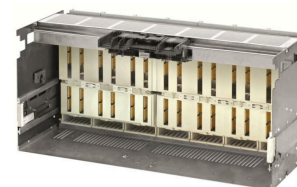


ABB E6H463WC250K ACB E6.2H In=6300A 4P 100kA W/D EKIP TOUCH LSIG C/W FIXED PART, SHUNT CLOSING 240-250VAC/DC

E6H463WC250K



GENERAL INFORMATION

| | |
|--------------|--------------|
| Brand | ABB |
| Product Type | Automatic |
| Version | Withdrawable |

TECHNICAL ATTRIBUTES

| | |
|--|-----------------|
| Breaking Capacity 415V AC - I _{cu} (kA) | 100 |
| G (0.1 to 1 x I _n) - I ₄ (A) | 630-6300 |
| I (1.5 to 15 x I _n) - I ₃ (A) | 9450-94500 |
| L (0.4 to 1 x I _n) - I ₁ (A) | 2520-6300 |
| No. of Poles | 4P |
| Power Loss (W) | 1550 |
| Rated Current (A) | 6300 |
| Rated Impulse Withstand Voltage (kV) | 12 |
| Rated Insulation Voltage AC (V) | 1000 |
| Rated Operational Voltage AC (V) | 690 |
| Rated Short-time Withstand Current - I _{cw} (kA/1s) | 100 |
| Rated Uninterrupted Current - I _u (A) | 6300 |
| S (0.6 to 10 x I _n) - I ₂ (A) | 3780-63000 |
| Terminal Type | HR-HR |
| Trip Unit | EKIP Touch LSIG |



DIMENSIONS

| | |
|------------|------|
| Frame Size | E6.2 |
|------------|------|

PROTECTION & STANDARDS

| | |
|-------------------------|-----|
| Standards and Approvals | IEC |
|-------------------------|-----|
