



JG220U

IP66 63A 2P UTILITY ISOLATOR

Technical Features

Architecture

| | |
|-----------------|------|
| Number of poles | 2 |
| Type of pole | 1P+N |

Electric current

| | |
|---|------|
| Rated current | 63 A |
| Acceptable current rating AC21 category A | 63 A |
| Acceptable current rating AC22 category A | 63 A |

Voltage

| | |
|------------------------------|-------------|
| Rated operational voltage Ue | 250 - 250 V |
|------------------------------|-------------|

Electric current

| | |
|---|---------|
| Rated short-circuit making capacity Icm under 240 V AC according to IEC 60947-3 | 0.75 kA |
|---|---------|

Voltage

| | |
|-----------------------------|-------|
| Rated insulation voltage Ui | 250 V |
|-----------------------------|-------|

Electric current

| | |
|---|---------|
| Rated short-time withstand current Icw t=1s 220 - 240 V AC according to IEC 60947 - 3 | 0.75 kA |
|---|---------|

Installation, mounting

| | |
|---------------------------|----------------|
| Nominal tightening torque | 2.50 - 2.50 Nm |
|---------------------------|----------------|

Dimensions

| | |
|--------|--------|
| Height | 170 mm |
| Width | 84 mm |
| Depth | 87 mm |

Safety

| | |
|-------------------------------|------|
| Ingress Protection (IP) class | IP66 |
|-------------------------------|------|

Use conditions

| | |
|-----------------------|------------|
| Operating temperature | -5 - 40 °C |
|-----------------------|------------|

Connection

| | |
|-------------------------------|-------------------------|
| Cross-section rigid conductor | 10 - 16 mm ² |
|-------------------------------|-------------------------|

Frequency

| | |
|-----------|------------|
| Frequency | 50 - 60 Hz |
|-----------|------------|

Sustainability

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