



HGR41EWC

JF Multifunction Meter Pack 400A Modbus MID

Technical Features

Architecture

| | |
|--------------|------|
| Type of pole | 3P+N |
|--------------|------|

Electric current

| | |
|---------------|-------|
| Rated current | 400 A |
|---------------|-------|

Capacity

| | |
|-------------------|---|
| Number of modules | 4 |
|-------------------|---|

Dimensions

| | |
|--------|-----------|
| Height | 118.50 mm |
| Width | 70 mm |
| Depth | 66 mm |

Installation, mounting

| | |
|-------------|----------------------------|
| Mounting on | DIN rail Mounting plate |
|-------------|----------------------------|

Measurement

| | |
|------------------------------|-------------------------|
| Measuring system | Measurement transformer |
| Type of measuring instrument | Digital |
| Current measurement range | 5 - 6000 A |
| Frequency measuring range | 50 - 50 Hz |

Power supply

| | |
|-----------------------------------|---|
| Number of phases for power supply | 3 |
|-----------------------------------|---|

Functions

| | |
|----------------|--------------|
| Accuracy class | 1 |
| Tariff type | Multi-tariff |
| Is calibrated | Yes |

Use conditions

| | |
|-------------------------------|-------------|
| Operating temperature | -10 - 55 °C |
| Storage/transport temperature | -20 - 75 °C |

Electric current

| | |
|-----------------------------------|--------|
| Maximum measuring circuit current | 6000 A |
|-----------------------------------|--------|

Frequency

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

Sustainability

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