

Data sheet

PM 007 - Power-Modul (007-0AA00)

Technical data

| | |
|------------------|----------------------|
| Order no. | 007-0AA00 |
| Type | PM 007 - Power-Modul |
| Module ID | - |

| | |
|----------------------------|---|
| General information | |
| Note | - |
| Features | Power supply DC 24 V (Only electronic module as a spare part for PLC and field bus module) |

| | |
|---|------------------|
| Technical data power supply | |
| Input voltage (rated value) | DC 24 V |
| Input voltage (permitted range) | DC 20.4...28.8 V |
| I _q | - |
| Current consumption (no-load operation) | - |
| Current consumption (rated value) | - |
| Max. current drain at backplane bus | - |
| Max. current consumption load supply | - |
| Max. current drain load supply | - |
| Short-circuit protection | - |
| Efficiency | - |
| Power loss | 1 W |
| Overvoltage protection | 36 V |

| | |
|--|-----------|
| Status information, alarms, diagnostics | |
| Status display | yes |
| Interrupts | no |
| Process alarm | no |
| Diagnostic interrupt | no |
| Diagnostic functions | no |
| Diagnostics information read-out | none |
| Supply voltage display | green LED |
| Group error display | red LED |
| Channel error display | none |

| | |
|----------------|----------------|
| Housing | |
| Material | PPE / PPE GF10 |
| Mounting | - |

| | |
|------------------------------|-------------------------|
| Mechanical data | |
| Dimensions (WxHxD) | 12.9 mm x 58 mm x 62 mm |
| Net weight | 21 g |
| Weight including accessories | 21 g |
| Gross weight | 28 g |

| | |
|---------------------------------|-----------------|
| Environmental conditions | |
| Operating temperature | 0 °C to 60 °C |
| Storage temperature | -25 °C to 70 °C |

| | |
|-----------------------|--|
| Certifications | |
|-----------------------|--|

| | |
|-------------------------|-----|
| UL certification | yes |
| KC certification | yes |
| UKCA certification | yes |
| ChinaRoHS certification | yes |