

**PAC
PAC-RX3i-RV36-V3-5M**

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The pre-assembled PAC cables establish an electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following components:

- Manufacturer's PLC connector.
- Multi-pole LIYY or LY YCY cable (shielded) with a cross-section of 0.14 mm² or 0.25 mm².
- Flat cable connector, SUB-D or RSV, for connection to the interface.

The cables are tested automatically for their continuity and insulation to guarantee the functionality for which they have been designed.

General ordering data

| | |
|-----------|--|
| Type | PAC-RX3i-RV36-V3-5M |
| Order No. | 7789696050 |
| Version | Pre-assembled cable, PAC, Cable LiYY, 0.25 mm ² |

Data sheet

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Technical data

Dimensions and weights

| | |
|------------|---|
| Net weight | 0 |
|------------|---|

Temperatures

| | | | |
|-----------------------|-------------|---------------------|--------------|
| Operating temperature | -10...+50°C | Storage temperature | -10...+60 °C |
|-----------------------|-------------|---------------------|--------------|

General Data

| | | | |
|-----------------------|----------------------------|---------------------|-----------------------------|
| Connector PLC side | GEFANUC IC694TBS032 36P | Interface connector | WEIDMUELLER RSV 36P MALE |
| Number of poles, min. | 36-pole | Outer diameter | 11.2 ± 1 mm |
| Cable | Cable LiYY | Cable length | 5 m |
| Material | PVC | Wire cross-section | 0.25 mm ² |

Electrical Data

| | | | |
|----------------------|---------------------|--|----------|
| Rated voltage (text) | ≤ 250 Vdc ≤ 250 Vac | Permissible current strength per path, max. | 1 A |
| Total current, max. | 3 A | Resistance | ≤ 80mΩ/m |
| High voltage test | 1 KV/1s | | |