



RKU 6-204/...M

Power supply cable for Remote Bus modules, single ended with 6-pole female M23 connector, 5 conductor cable.

RSU 6-RKU 6-204/0.6 M

Power supply cable for Remote Bus modules, double ended with 6-pole male and female M23 connectors, 5 conductor cable.

| M23 Male/Female connector, 5 poles | Signal | Leads |
|------------------------------------|------------------------|--------------|
| Pin 1 | earth | green/yellow |
| Pin 2 | +24 V ¹ | 1 |
| Pin 3 | GND (0 V) ¹ | 2 |
| Pin 4 | +24 V ² | 3 |
| Pin 5 | GND (0 V) ² | 4 |
| Pin 6 | n.c. | |

¹ = Installation remote bus

² = Sensors local / Module supply



Technical Data

| | |
|---|--|
| Conductor | 5 x 1.00 mm ² bare, very finely stranded wires acc. to VDE 0295 KL6 |
| Insulation of lead Colors of the leads | Polypropylen green/yellow other wires black with numbers |
| Outer jacket | PUR, black Ø 7.8 mm |

Electrical data

| | |
|-------------------------|-------------|
| Nominal voltage | ≤ 300 V |
| Test voltage | 2 kV eff. |
| Resistance of conductor | ≤ 19.5 Ω/km |
| Insulation resistance | ≤ 10 MΩ/km |

Mechanical data

| | |
|--------------------------|------------------------------|
| Bending radius | min. 80 mm |
| Temperature range static | - 40°C(-40°F) /+90°C(+194°F) |
| Temperature range moved | + 5°C(+41°F) /+90°C(+194°F) |

Further details

Inflammability acc. to DIN VDE 0472-804 test type B and suitable for C-tracks. Resistant to oil acc to DIN VDE 0472-803 and provides good resistance to chemicals, hydrolysis and microbes.

Part Number

0955 204 000/...M



RKU A 6-204/...M

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Standard Cable Lengths: 5 M / 10 M / 15 M

Other cable lengths or cable specifications are available upon request.