



#### **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 <sup>1</sup>	1
Pin 3	GND (0 V) <sup>1</sup>	2
Pin 4	+24 V <sup>2</sup>	3
Pin 5	GND (0 V) <sup>2</sup>	4
Pin 6	n.c.	

<sup>1</sup> = Installation remote bus

<sup>2</sup> = Sensors local / Module supply



**Technical Data**

Conductor	5 x 1.00 mm <sup>2</sup> 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.