





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 V1	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

Fieldbus Communications Interbus Power Supply Cables



Technical Data

Conductor 5 x 1.00 mm²

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 \leq 300 VTest voltage2 kV eff.Resistance of conductor \leq 19.5 Ω /kmInsulation resistance \leq 10 M Ω /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

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RKU A 6-204/...M

RSU 6-RKU A 6-204/0.6 M

Standard Cable Lengths: 5 M / 10 M / 15 M $\,$

Other cable lengths or cable specifications are available upon request.