



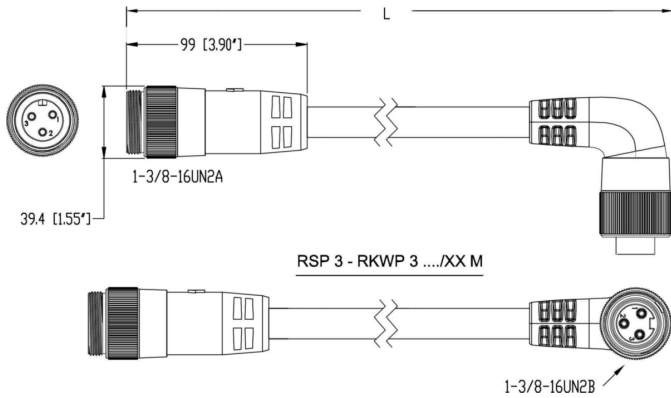
Product: [RSP 3-RKWP 3-800](#)

Mini Power Double-Ended Cordset: 1 3/8" male straight to 1 3/8" female angled, 3-pin(2+PE), black body, 600 V, 30 A; TPE black cable, 10 AWG

Product Description

Mini Power Double-Ended Cordset: 1 3/8" male straight to 1 3/8" female angled, 3-pin(2+PE), black body, 600 V, 30 A; TPE black cable, 10 AWG

Technical Drawing



Technical Specifications

Product Description

Product Family:	Power Connector
Brand:	Lumberg Automation
Connector Type:	Cordset, double ended
Shielding:	Unshielded
Rated Voltage (UL):	600 V
Rated Current (UL)*:	30 A

Technical Data Side 1

Product Sub Family:	1 3/8"
Type of Contact / Gender:	male
Connector Design:	straight
Attachment Type:	Coupling Nut
Number of Pins:	3(2+PE)
Ambient Temperature (Operation)*:	-30 °C to +90 °C
Protection Degree / IP Rating**:	IP 67, IP 68
Contact Base Material:	CuSn
Contact Plating:	Ni/Au
Contact Bearer Material:	PVC
Contact Bearer Color:	black
Molded Body Material:	PVC
Molded Body Color:	black
Attachment Material:	CuZn

Cable Data

Cable Number:	800
Conductor Size:	10 AWG
Number of Wires:	3
Cable Jacket Material:	TPE
Cable Jacket Color:	black
Cable Diameter D:	ø 0.474"
Wire Insulation Material:	PVC/NYLON
Ambient Temperature (Fixed Installation):	-30 °C to +90 °
Flammability Class (Cable Jacket):	FT-4

Technical Data Side 2

Product Sub Family, Side 2:	1 3/8"
Type of Contact / Gender, Side 2:	female
Connector Design, Side 2:	angled
Attachment Type, Side 2:	Coupling Screw
Number of Pins, Side 2:	3(2+PE)
Ambient Temperature (Operation), Side 2*:	-30 °C to +90 °C
Protection Degree / IP Rating, Side 2**:	IP 67, IP 68
Contact Base Material, Side 2:	CuSn
Contact Plating, Side 2:	Ni/Au
Contact Bearer Material, Side 2:	PVC
Contact Bearer Color, Side 2:	black
Molded Body Material, Side 2:	PVC
Molded Body Color, Side 2:	black
Attachment Material, Side 2:	CuZn

Approvals

UL-File:	E482233
UL:	TC-ER

Safety & Environmental Compliance

RoHS Compliant:	Yes
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Resistances

Oil Resistance:	Oil Res I/II
UV Resistance:	Sunlight Res

Notes

Protection Degree / IP Rating Note:	** only if mounted and locked in combination with Hirschmann / Lumberg Automation connector.
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Variants

Item #	Item Description	Cable Length
511000419	RSP 3-RKWP 3-800/0.5M	0.5 m
511000420	RSP 3-RKWP 3-800/1M	1 m
511000421	RSP 3-RKWP 3-800/1.5M	1.5 m
511000422	RSP 3-RKWP 3-800/2M	2 m
511000423	RSP 3-RKWP 3-800/2.5M	2.5 m
511000424	RSP 3-RKWP 3-800/3M	3 m
511000425	RSP 3-RKWP 3-800/4M	4 m
511000426	RSP 3-RKWP 3-800/5M	5 m
511000427	RSP 3-RKWP 3-800/6M	6 m
511000428	RSP 3-RKWP 3-800/8M	8 m
511000429	RSP 3-RKWP 3-800/10M	10 m
511000430	RSP 3-RKWP 3-800/12M	12 m
511000431	RSP 3-RKWP 3-800/14M	14 m
511000432	RSP 3-RKWP 3-800/15M	15 m
511000433	RSP 3-RKWP 3-800/18M	18 m
511000434	RSP 3-RKWP 3-800/20M	20 m

511000435	RSP 3-RKWP 3-800/22M	22 m
511000436	RSP 3-RKWP 3-800/25M	25 m
511000437	RSP 3-RKWP 3-800/30M	30 m
511000438	RSP 3-RKWP 3-800/35M	35 m
511000439	RSP 3-RKWP 3-800/40M	40 m
511000440	RSP 3-RKWP 3-800/45M	45 m
511000441	RSP 3-RKWP 3-800/50M	50 m

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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



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