



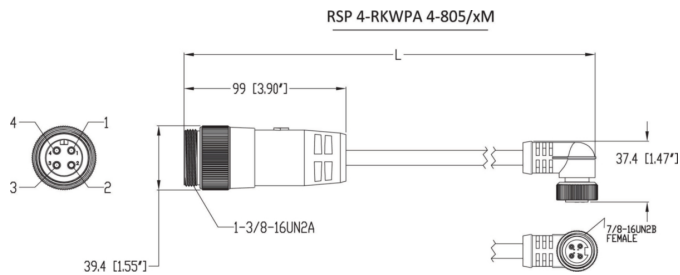
Product: [RSP 4-RKWPA 4-805](#)

Mini Power Double-Ended Cordset: 1 3/8" male straight to 7/8" female angled, 4-pin(3+PE), black body, 600 V, 15 A; TPE black cable, 14 AWG

Product Description

Mini Power Double-Ended Cordset: 1 3/8" male straight to 7/8" female angled, 4-pin(3+PE), black body, 600 V, 15 A; TPE black cable, 14 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)*:	15 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:	4(3+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:	805
Conductor Size:	14 AWG

Number of Wires:	4
Cable Jacket Material:	TPE
Cable Jacket Color:	black
Cable Diameter D:	ø 0.390"
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:	7/8"
Type of Contact / Gender, Side 2:	female
Connector Design, Side 2:	angled
Attachment Type, Side 2:	Coupling Screw
Number of Pins, Side 2:	4(3+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
511000807	RSP 4-RKWPA 4-805/0.5M	0.5 m
511000808	RSP 4-RKWPA 4-805/1M	1 m
511000809	RSP 4-RKWPA 4-805/1.5M	1.5 m
511000810	RSP 4-RKWPA 4-805/2M	2 m
511000811	RSP 4-RKWPA 4-805/2.5M	2.5 m
511000812	RSP 4-RKWPA 4-805/3M	3 m
511000813	RSP 4-RKWPA 4-805/4M	4 m
511000814	RSP 4-RKWPA 4-805/5M	5 m
511000815	RSP 4-RKWPA 4-805/6M	6 m
511000816	RSP 4-RKWPA 4-805/8M	8 m
511000817	RSP 4-RKWPA 4-805/10M	10 m
511000818	RSP 4-RKWPA 4-805/12M	12 m
511000819	RSP 4-RKWPA 4-805/14M	14 m
511000820	RSP 4-RKWPA 4-805/15M	15 m
511000821	RSP 4-RKWPA 4-805/18M	18 m
511000822	RSP 4-RKWPA 4-805/20M	20 m
511000823	RSP 4-RKWPA 4-805/22M	22 m
511000824	RSP 4-RKWPA 4-805/25M	25 m
511000825	RSP 4-RKWPA 4-805/30M	30 m
511000826	RSP 4-RKWPA 4-805/35M	35 m

511000827	RSP 4-RKWPA 4-805/40M	40 m
511000828	RSP 4-RKWPA 4-805/45M	45 m
511000829	RSP 4-RKWPA 4-805/50M	50 m

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