



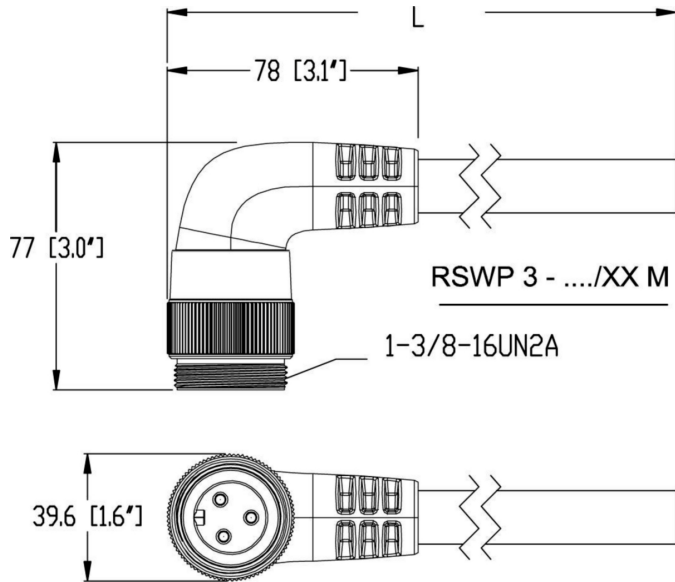
**Product:** [RSWP 3-800](#)

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

**Product Description**

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

**Technical Drawing**



**Technical Specifications**

**Technical Data**

Product Family:	Power Connector
Product Sub Family:	1 3/8"
Brand:	Lumberg Automation
Connector Type:	Cordset, single ended
Type of Contact / Gender:	male
Connector Design:	angled
Number of Pins:	3(2+PE)
Shielding:	Unshielded
Attachment Type:	Coupling Nut
Rated Voltage (UL):	600 V
Rated Current (UL)*:	30 A
Ambient Temperature (Operation)*:	-30 °C to +90 °C
Protection Degree / IP Rating**:	IP 67, IP 68

**Materials**

Contact Base Material:	CuSn
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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

## 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
511000511	RSWP 3-800/0.5M	0.5 m
511000512	RSWP 3-800/1M	1 m
511000513	RSWP 3-800/1.5M	1.5 m
511000514	RSWP 3-800/2M	2 m
511000515	RSWP 3-800/2.5M	2.5 m
511000516	RSWP 3-800/3M	3 m
511000517	RSWP 3-800/4M	4 m
511000518	RSWP 3-800/5M	5 m
511000519	RSWP 3-800/6M	6 m
511000520	RSWP 3-800/8M	8 m
511000521	RSWP 3-800/10M	10 m
511000522	RSWP 3-800/12M	12 m
511000523	RSWP 3-800/14M	14 m
511000524	RSWP 3-800/15M	15 m
511000525	RSWP 3-800/18M	18 m
511000526	RSWP 3-800/20M	20 m
511000527	RSWP 3-800/22M	22 m
511000528	RSWP 3-800/25M	25 m
511000529	RSWP 3-800/30M	30 m
511000530	RSWP 3-800/35M	35 m
511000531	RSWP 3-800/40M	40 m
511000532	RSWP 3-800/45M	45 m
511000533	RSWP 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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