



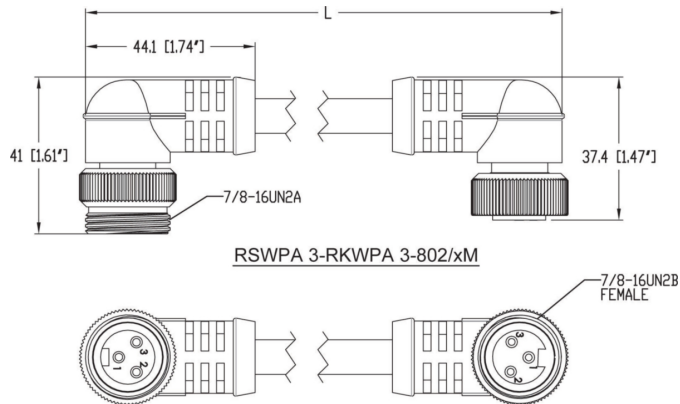
Product: [RSWPA 3-RKWPA 3-802](#)

Mini Power Double-Ended Cordset: 7/8" male angled to 7/8" female angled, 3-pin(2+PE), black body, 600 V, 18 A; TPE black cable, 14 AWG

Product Description

Mini Power Double-Ended Cordset: 7/8" male angled to 7/8" female angled, 3-pin(2+PE), black body, 600 V, 18 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)*:	18 A

Technical Data Side 1

Product Sub Family:	7/8"
Type of Contact / Gender:	male
Connector Design:	angled
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:	802
Conductor Size:	14 AWG
Number of Wires:	3
Cable Jacket Material:	TPE
Cable Jacket Color:	black
Cable Diameter D:	ø 0.359"
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:	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
-----------------	-----

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.
-------------------------------------	--

Variants

Item #	Item Description	Cable Length
511000649	RSWPA 3-RKWPA 3-802/0.5M	0.5 m
511000650	RSWPA 3-RKWPA 3-802/1M	1 m
511000651	RSWPA 3-RKWPA 3-802/1.5M	1.5 m
511000652	RSWPA 3-RKWPA 3-802/2M	2 m
511000653	RSWPA 3-RKWPA 3-802/2.5M	2.5 m
511000654	RSWPA 3-RKWPA 3-802/3M	3 m
511000655	RSWPA 3-RKWPA 3-802/4M	4 m
511000656	RSWPA 3-RKWPA 3-802/5M	5 m
511000657	RSWPA 3-RKWPA 3-802/6M	6 m
511000658	RSWPA 3-RKWPA 3-802/8M	8 m
511000659	RSWPA 3-RKWPA 3-802/10M	10 m
511000660	RSWPA 3-RKWPA 3-802/12M	12 m
511000661	RSWPA 3-RKWPA 3-802/14M	14 m
511000662	RSWPA 3-RKWPA 3-802/15M	15 m

511000663	RSWPA 3-RKWPA 3-802/18M	18 m
511000664	RSWPA 3-RKWPA 3-802/20M	20 m
511000665	RSWPA 3-RKWPA 3-802/22M	22 m
511000666	RSWPA 3-RKWPA 3-802/25M	25 m
511000667	RSWPA 3-RKWPA 3-802/30M	30 m
511000668	RSWPA 3-RKWPA 3-802/35M	35 m
511000669	RSWPA 3-RKWPA 3-802/40M	40 m
511000670	RSWPA 3-RKWPA 3-802/45M	45 m
511000671	RSWPA 3-RKWPA 3-802/50M	50 m

© 2020 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9