

# PRODUCT GUIDE PROFESSIONAL PORTABLE POWER DISTRIBUTION





3

# **CONTRIK**

CONTRIK is a brand of the Neutrik Group and a provider of professional power distribution systems, equipotential bonding systems and premium power cables. We are proud to offer outstanding products and make it our business to develop innovative and sustainable systems for our customers. You as customer as well as your safety in all situations, are our top priority!

# **High quality standard**



- Profound design expertise and superior manufacturing in the United States and Europe
- High-quality electrical and electronic components from renowned brands
- Easylen® unique and premium housing material:
- Flame retardant according to UL94-V0  $\,$
- High temperature resistance
- Corrosion resistant
- Non-conductive
- Excellent protection against mechanical impact (up to IK10+)



# **PORTFOLIO OVERVIEW**

### **Active**



### **Passive**



# **Features & benefits**

- Power Distribution Portfolio for Harsh and Demanding Stage Applications
- Passive solutions (without circuit breakers) and active solutions (with circuit breakers)
- Unique advantages of EASYLEN® housing material
- Thoughtfully designed housing concepts ensure high protection, easy handling, and transport
- High mechanical protection (IK) and superior environmental protection (IP)



(treme

High mechanical protection (IK)



reme Outdoor

High mechanical (IK) and environmental protection (IP)



**Products**s compliant with U.S. standards



compliant with EU standards





# **Power Containers**

Corner stone element of CONTRIK power distribution system. A highly reliable, rugged and powerful distribution solution. The Power Container allows reduction of cabling effort & cost, circuit protection and power measurement. It is ideally suited for demanding mobile applications esp. video walls.

- 32A Version: In: C32A, Out: 2x Harting E16, Circuit protection: 12x MCB / 1x RCB, cPot potential equalization, IP44 in mated condition
- 63A Version: In: C63A, Out: 4x Harting E16, Circuit protection: 24x RCBO, Power measurement, cPot potential equalization, IP44 in mated condition
- Additional configurations are available on contrik.com or can be requested through a customization request at contrik.com.



## **Power Turtles**

Lightweight, flat, highly reliable and extremely rugged distribution box. Power Turtles allow reduction of the cabling effort and cost. It is ideally suited for outdoor usage and demanding mobile applications.

- In: 1x powerCON TRUE1
- Out: 7x powerCON TRUE1
- IP65 / IP20 / NEMA1
- Optional: Power meter display



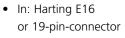




- In: Harting E16 or 19-pin-connector
- Out: 12x powerCON TRUE1







- Out: 6x powerCON TRUE1
- IP65





- In: CEE32A
- Daisy chain: CEE32A
- Out: 6x powerCON TRUE1
- Circuit protection: 6x MCB





# **Power Strips**

Lightweight, compact, highly reliable and rugged distribution box. Power Strip allows reduction of the cabling effort and cost. Power Strip Xtreme / Xtreme Outdoor are ideally suited for outdoor usage and demanding mobile applications.

### **Power Strip Multicore**

- In: Harting E16 / 19 pin connector
- Daisy chain: - / Harting E16 / 19 pin connector
- Out: powerCON TRUE1 / Schuko Type F







- In: 1x CEE16A • Daisy chain:
- 1x CEE16A
- Out: 6x powerCON TRUE1
- IP65





### **Power Strip Xtreme Outdoor**

- In: 1x powerCON TRUE1
- Daisy chain: 1x powerCON TRUE1
- · Out: 3x or 6x powerCON TRUE1
- IP65 / IP20 / NEMA1
- Optional: Power meter display







- In:1x powerCON TRUE1
- · Daisy chain: 1x powerCON TRUE1
- Out: 3x or 6x Shuko
- IP54





# **Power Rack**

Powerfull, rugged and highly reliable distribution solution for installation in the 19" Rack. Power Rack allows reduction of cabling effort & cost and circuit protection. It is ideally suited for amplifier rack wiring application.

- In: 1x CE16A or 1x CE32A, Daisy chain: 1x CE16A or 1x CE32A, Out: 6x powerCON TRUE1 or 6x Schuko, or 9x Schuko, Circuit protection: 3x MCB and / or 1x RCD, IP20
- · Additional configurations are available on contrik.com or can be requested through a customization request at contrik.com.







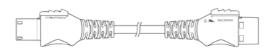


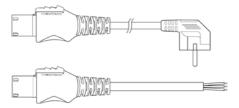
5 7

# **NEUTRIK** powerCON cables

Lockable, highly reliable and norm conform cables assemblies. This overmolded and re-wireable and cables assemblies ideally suited for outdoor usage and demanding mobile applications.

### **Assembly types**





- Different EU / US cables types and different conductor cross-sections
- Different assembly types
- Wide range of lengths
- IP65

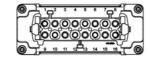


# **CONTRIK** power multicore cables

Norm conform, highly flexible cables with the reduced weight. Power multicore cables allow reduction of the cabling effort and cost. This cables are ideally suited for outdoor usage and demanding mobile applications.



19-pin-connector



Harting E16

- 19-pin-connector and Harting E16 cables
- 6 channels
- Wide range of lengths
- IP65



# cPot equipotential bonding system

Innovative professional equipotential bonding system which meets all the requirements in the event area (DIN 15700). This complete system consists of cables, rugged distribution boxes, connection points and accessories. cPot allows fast and easy installation / deinstallation and save events.

**cPot cables** in different lengths



**cPot distribution boxes** in different form-factors



**cPot connection points** to connect to different types of structures or earth



# **Installation accessory** cable extension, cable / socket for field assembly and repair





# UNMATCHED RELIABILITY AND SAFETY



### LIECHTENSTEIN (HEADQUARTERS)

Neutrik AG, Im alten Riet 143, 9494 Schaan, Liechtenstein T +423 237 24 24, F +423 232 53 93, neutrik@neutrikgroup.com

### GERMANY / NETHERLANDS / DENMARK / AUSTRIA

**Neutrik Vertriebs GmbH**, Felix-Wankel-Straße 1, 85221 Dachau, Germany T +49 8131 28 08 90, neutrik@neutrikgroup.de

### **GREAT BRITAIN**

**Neutrik (UK) Ltd.**, Westridge Business Park, Cothey Way Ryde, Isle of Wight PO33 1 QT T +44 1983 811 441, sales@neutrikgroup.co.uk

### FRANCE

**Neutrik© France**, 52 Rue d'aguesseau, 92100 Boulogne T +33 1 41 31 67 50, info@neutrikgroup.fr

### USA

**Neutrik Americas.**, 4115 Taggart Creek Road, Charlotte, North Carolina, 28208 T +1 704 972 3050, info@neutrikusa.com

### **JAPAN**

**Neutrik Limited**, Yusen-Higashinihonbashi-Ekimae Bldg., 3-7-19 Higashinihonbashi, Chuo-ku, Tokyo 103 T +81 3 3663 47 33, mail@neutrik.co.jp

### HONG KONG

**Neutrik Hong Kong LTD.**, Suite 18, 7th Floor Shatin Galleria Fotan, Shatin T +852 2687 6055, sales@neutrik.com.hk

### CHINA

Ningbo Neutrik Trading Co., Ltd., Shiqi Street, Yinxian Road West Fengjia Village, Hai Shu District, Ningbo, Zhejang, 315153 T +86 574 88250833, sales@neutrik.com.cn

### SWITZERLAND

Contrik AG, Steinackerstrasse 35, 8902 Urdorf, Switzerland T +41 44 736 50 10, contrik@contrik.ch

