DC Distributor 3pin RS

The product is solely and exclusively available for commercial costumers and shall be used by skilled personnel only.

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Use the product only for the purpose described in this document. Always follow the valid instructions and system requirements for all equipment involved.

Description

Series of compact voltage distributors with 3pin RS¹⁾ sockets. Due to the small size and the many configuration possibilities, the distributors are perfectly suited to be mounted on the camera or to be used in a WCU setup.

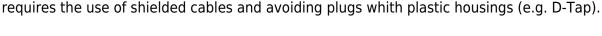
All distributors are made of aluminium, black anodised and have a CE marking.

Never connect **two** voltage sources at the same time!!

Apart from an LED which indicates the presence and polarity of voltage, the distributors doesn't contain any further electronics, such as overvoltage or over current protection (aka. fuse), reverse polarity protection or similar.

In all distributors, the housings of the sockets have an electrical connection to each other in order to

protect the electronics of the camera when connecting accessories with HD-SDI interface. This



More information from Arri:

- Video explaining the phenomenon
- technical information (ca. 82kB)

Features

- Size "S": three²⁾ interfaces RS 3pin
- *Size "M"*: five³⁾ interfaces RS 3pin
- matching plugs⁴⁾ Output: S10F1C-P03M, W10F1C-P03M⁵⁾; Input: S10F1C-P03L, W10F1C-P03L⁶⁾
- distributors with fixed supply cable have a dedicated input⁷
- fixed supply cable with RS connector⁸⁾
- different supply cables available
- presence and polarity display of voltage
- S/S an Tally signal is passed throug

2EyeTec Manuals - https://docs.2eyetec.com/wiki/



technical Details

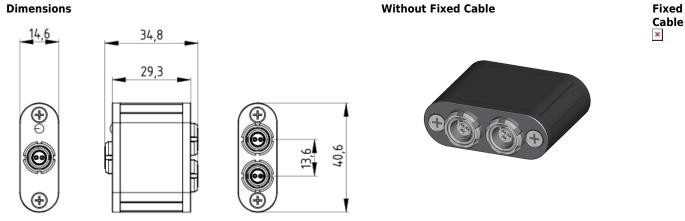
- Voltage: 9 30 V
- Ampere: 0 3 A
- Temperature: -10 40°, not condensing

Model Overview

There are two different sizes available, each with a fixed cable or with a detachable, separate supply cable.

Size "S"

Dimensions



29,5

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56,5

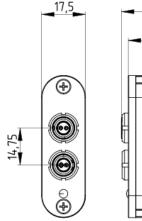
No Cable

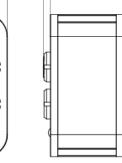
e) (e) (e)

Weight: ca. 35g (without bracket)

Size "M"

Dimensions





34,8

29,3

Weight: ca. 50g (without bracket)

Disposal



The product can be returned to the manufacturer. When disposing of accessories, please observe the relevant

Fixed Cable

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manufacturer's instructions.



This product falls within the scope of Directive 2012/19 / EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of June 4, 2012 on waste electrical and electronic equipment (WEEE II).

Accordingly, this product must not be disposed of with household waste. There are the respective country-specific disposal rules that must be observed.

1)
aka. "Fischer"
1 x input, 2 x output
1 x input, 4 x output
Odu 5)
angle plug
adjustable right angle plug
can be used as output, though it's not recommended
also with angle plug
for your own 3D printing
for building your own brackets

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Last update: 2022/12/22 15:15