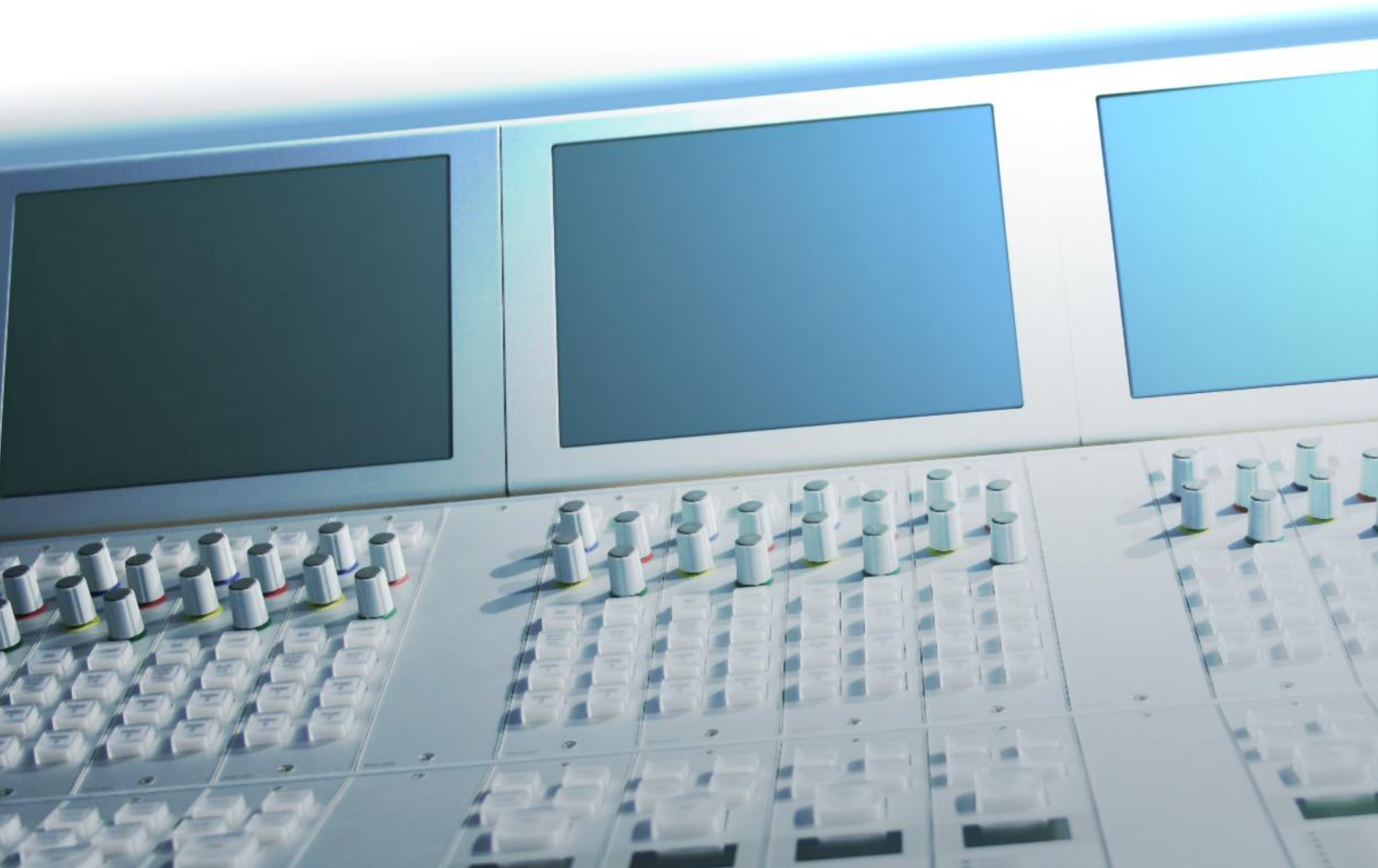


# Accessories

## List of Modules

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Version: 1.22.0



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# 1 Overview

This part of the manual represents a list of the currently available modules and parts for the following DHD system:

## Accessories

This list of modules and parts is meant to be upgraded from time to time without public notification. Please check version and release date of a document. You can find the most current version of this document on our website:

- [HTML Release, more detailed](#)
- [PDF Release](#) (this document)

## 2 Terms of Use - Legal Disclaimer

### Accessories

#### List of Modules Accessories

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Version 1.22.0, 18.05.2015



## 3 About this Book

### How to Use this Book


#### Product Status Information:

- |   |   |   |
|---|---|---|
|  | PREFERRED PRODUCT                           | regular production, mostly sufficient stock   |
|  | PRODUCT WITH<br>POTENTIAL DELIVERY<br>TIMES | production start requires prior order, delivery times depend on module type and vary from a few days to several weeks   |
|  | ASK FOR QUOTATION                           | production and prices on enquiry, a minimum order quantity might apply depending on module type, production start requires prior order, delivery times depend on module type and vary from a few days to several weeks, no return possible, documentation might be incomplete or unavailable, module might be not available in the Toolbox configuration software, a prior current quotation is always required |
|  | PRODUCT DISCONTINUED                        | no restaging possible, please ask for potential alternatives  |

Depending on production batch sizes and spares inventory, there might still be stocks of items with yellow, blue, red status.

Even for preferred products (green), delivery times might arise, if scheduled productions cannot be realised due to delays of parts from our suppliers, or if the estimated amount has been depleted for large orders.

#### The Navigation Tree

You can find the navigation tree on the left-hand-side of the PDF document. Via the entries of this tree you can directly reach the several chapters and sections of this document. Click onto the text or the  symbol of an entry to display its content.

If a chapter includes further sections, you will find a plus-symbol in front of the entry in the navigation tree. Either you can click onto this plus-sign or you double click the text or the symbol of the entry to make the sub-branches of the further sections visible.



#### Search

You can find an alphabetical ordered list of keywords at the end of the document. Please see the page numbers in this index to find the respective keywords in the document.

Moreover, you can use the search function of your PDF reader to seek for any words.







#### Links

Links are underlined to separate them from the rest of the text. These links can be a connection to other chapters or sections in the same document or to an URL (internet address).

- Same document: The hand symbol  appears if you move the mouse over the link.
- URL: The hand symbol with an additional w  appears if you move the mouse over the link.

Please notice, that you need an active internet connection to be able to execute a link to an URL.

### The Meaning of Advices in the Text

<p><b>Warning</b></p> 	<p>The demands and advices in this fields should be followed <b>unconditional</b>, because otherwise hardware and software products, data bases, as well as persons may suffer a loss.</p>
<p><b>Important</b></p> 	<p>The demands and advices in this fields should be followed, because these contents are necessary for the proper operation of the DHD systems.</p>
<p><b>Note</b></p> 	<p>Recommendations and further information are marked as notes. Sometimes you will also find off-topic content in this field, which is related to the actual topic.</p>
<p><b>Tip</b></p> 	<p>Tips are helpful advices, which should make work with DHD systems easier.</p>
<p><b>Weblink</b></p> 	<p>In this fields you can find links to websites, which include for example an other manual or the possibility to download a driver for the respective DHD system.</p> <p>Please notice, that you need an active internet connection to be able to execute a link to an URL.</p>
<p><b>Download</b></p> 	<p>You can directly open and download a file if the respective link is marked as download link (file link).</p>

## 4 Series 52 Accessories

### 4.1 52-4050B - MX Console Controller PCB

**STATUS :** ● **PRODUCT WITH POTENTIAL DELIVERY TIMES**

microcontroller module for

8 console modules

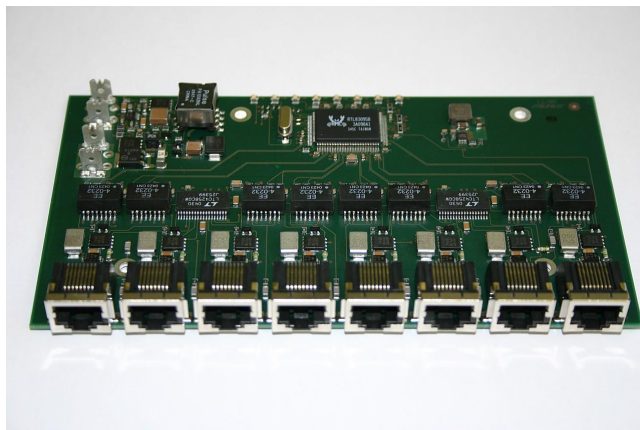
- supports up to 4 motor faders
- Ethernet control interface, RJ45
- additional controller or spare part
- replaces 52-4050A

weight: 0.1 kg

power consumption: 2.56 W

### 4.2 52-4088A - MX Console PoE Switch PCB

**STATUS :** ● **PRODUCT DISCONTINUED**



52-4088A

Power over Ethernet power source

for 52/MX control modules, displays

- 8 PoE ethernet ports, RJ45
- 48V power supply not included
- PCB only, includes no housing
- additional switch for 52-4xxx or

spare part

weight: 0.1 kg

power consumption: 3.00 W

### 4.3 FADER100MMALPSC - ALPS fader RSA0K11K9018

STATUS : ● **PREFERRED PRODUCT**



FADER100MMALPSC

conductive plastic fader

ALPS RSA0K11K9018

replaces ALPS RSA0K11K9008

weight: 0.0 kg

### 4.4 FADER100MOTALPS - ALPS motor fader RSA0K11V900U

STATUS : ● **PREFERRED PRODUCT**

ALPS RSA0K11V900U conductive plastic

spare part for 52-4241A, 52-4261A

replaces RSA0K11V900C, the

RSA0K11V900U is a improved version

weight: 0.0 kg

## 4.5 PFN282-4-06 - AC Mains Inlet for Series 52

**STATUS :** ● **PREFERRED PRODUCT**

spare part for:

52-5048A, 52-5047A, 52-7497A

IMPORTANT NOTES:

Remove power cord before service!

Perform mandatory electrical

safety tests!

weight: 0.0 kg

## 4.6 PPSA16U480POE - Power Supply 15W PoE

**STATUS :** ● **PREFERRED PRODUCT**



PPSA16U480POE

Power over Ethernet (PoE) 48V/15W

IEEE 802.3af compliant single port

injector

- 100-240VAC 0.4A 50-60Hz
- Pin 4/5 +48V, Pin 7/8 -48V

weight: 0.0 kg

#### 4.7 SW95CAP12MM - 12mm cap, flat

STATUS : ● PREFERRED PRODUCT



for small push buttons

transparent

EAO series 95 part no. 95-703.720

minimum order quantity (MOQ): 10

weight: 0.0 kg

#### 4.8 SW95CAP19MM - 19mm cap, concave

STATUS : ● PREFERRED PRODUCT



for large push buttons

transparent

EAO series 95 part no. 95-704.740

minimum order quantity (MOQ): 10

weight: 0.0 kg

#### 4.9 SW95CAPTOOL - lens remover for EAO series 95

STATUS : ● PREFERRED PRODUCT



for small and large push buttons

EAO series 95 part no. 95-900.005

(Druckhaubenzieher)

weight: 0.0 kg

#### 4.10 SW95DIF12MMRD - 12mm diffuser, RED

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for small push buttons

EAO series 95 part no. 95-803.220

minimum order quantity (MOQ): 10

weight: 0.0 kg

#### 4.11 SW95DIF12MMWS - 12mm diffuser, WHITE (standard)

STATUS : ● PREFERRED PRODUCT



for small push buttons

EAO series 95 part no. 95-803.920

minimum order quantity (MOQ): 10

weight: 0.0 kg

## 4.12 SW95DIF12MMYE - 12mm diffuser, YELLOW

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for small push buttons

EAO series 95 part no. 95-803.420

minimum order quantity (MOQ): 10

weight: 0.0 kg

## 4.13 SW95DIF19MMGN - 19mm diffuser, GREEN

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for large push buttons

EAO series 95 part no. 95-804.520

minimum order quantity (MOQ): 10

weight: 0.0 kg



#### 4.14 SW95DIF19MMRD - 19mm diffuser, RED

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for large push buttons

EAO series 95 part no. 95-804.220

minimum order quantity (MOQ): 10

weight: 0.0 kg

#### 4.15 SW95DIF19MMWS - 19mm diffuser, WHITE (standard)

STATUS : ● PREFERRED PRODUCT



for large push buttons

EAO series 95 part no. 95-804.920

minimum order quantity (MOQ): 10

weight: 0.0 kg

#### 4.16 SW95DIF19MMYE - 19mm diffuser, YELLOW

**STATUS :** ● **PRODUCT WITH POTENTIAL DELIVERY TIMES**



for large push buttons

EAO series 95 part no. 95-804.420

minimum order quantity (MOQ): 10

weight: 0.0 kg

#### 4.17 SW95SODRP12 - push button EAO series 95 12mm

**STATUS :** ● **PREFERRED PRODUCT**

spare part, PCB mount

EAO series 95 part no. 95-313.000

cap needs to be ordered additionally

weight: 0.0 kg

#### 4.18 SW95SODRP19 - push button EAO series 95 19mm

**STATUS :** ● **PREFERRED PRODUCT**

spare part, PCB mount

EAO series 95 part no. 95-414.000

cap needs to be ordered additionally

weight: 0.0 kg

## 4.19 SWNKK-KP17.4 - push button NKK KP series 17.4mm

**STATUS :** ● **PREFERRED PRODUCT**

spare part for 52/MX fader modules

cap needs to be ordered additionally

weight: 0.0 kg

## 4.20 SW-LABEL - customized label

**STATUS :** ● **PREFERRED PRODUCT**

printing and cutting according to

your configuration file or request

. appropriate caps and diffusers

will be added at additional costs

. minimum order quantity (MOQ): 20

weight: 0.0 kg

## 4.21 52-5906A - Front Panel for empty slots, 6TE

**STATUS :** ● **PREFERRED PRODUCT**



52-5906A

30.48mm / 1.2" (width)

3U (height units)

covers unused stagebox XLR module

slots

weight: 0.0 kg

## 4.22 52-5910A - Front Panel for empty slots,10TE

STATUS : ● PREFERRED PRODUCT



52-5910A

50.8mm / 2" (width)

3U (height units)

for stagebox (included)

weight: 0.0 kg

## 4.23 52-5921A - Front Panel for empty slots,21TE

STATUS : ● PREFERRED PRODUCT

106.68mm / 4.2" (width)

3U (height units)

for stagebox (included)

weight: 0.1 kg

## 4.24 52-5928A - Front Panel for empty slots,28TE

STATUS : ● PREFERRED PRODUCT



52-5928A

142.24mm / 5.6" (width)

3U (height units)

for stagebox (included)

weight: 0.1 kg

## 4.25 52-5942A - Front Panel for empty slots,42TE

STATUS : ● PREFERRED PRODUCT



52-5942A

213.36mm / 8.4" (width)

3U (height units)

covers unused power supply slots

(included in lower section of

6U router frame)

weight: 0.2 kg

## 4.26 FADERKNOB-15BC - BLACK 15mm for 52/MX/RX/SX/DX

STATUS : ● PREFERRED PRODUCT

Note: Not suitable for Motor-faders!

weight: 0.0 kg

## 4.27 FADERKNOB-15BCM - BLACK 15mm for Motorfader, 52/MX

STATUS : ● PREFERRED PRODUCT

conductive for touch control

available in black only

weight: 0.0 kg

#### 4.28 FADERKNOB-15BL - BLUE 15mm for 52/MX/RX/SX/DX

STATUS : ● **PREFERRED PRODUCT**

Note: Not suitable for Motor-faders!

weight: 0.0 kg

#### 4.29 FADERKNOB-15DGR - GREY 15mm for 52/MX/RX/SX/DX

STATUS : ● **PREFERRED PRODUCT**

Note: Not suitable for Motor-faders!

weight: 0.0 kg

#### 4.30 FADERKNOB-15GN - GREEN 15mm for 52/MX/RX/SX/DX

STATUS : ● **PREFERRED PRODUCT**

Note: Not suitable for Motor-faders!

weight: 0.0 kg

#### 4.31 FADERKNOB-15RD - RED 15mm for 52/MX/RX/SX/DX

STATUS : ● **PREFERRED PRODUCT**

Note: Not suitable for Motor-faders!

weight: 0.0 kg

#### 4.32 FADERKNOB-15WH - WHITE 15mm for 52/MX/RX/SX/DX

STATUS : ● PREFERRED PRODUCT

Note: Not suitable for Motor-faders!

weight: 0.0 kg

#### 4.33 FADERKNOB-15YE - YELLOW 15mm for 52/MX/RX/SX/DX

STATUS : ● PREFERRED PRODUCT

Note: Not suitable for Motor-faders!

weight: 0.0 kg

#### 4.34 RPKNOB-CAP15BC - encoder cap 15mm BLACK, 22/42

STATUS : ● PREFERRED PRODUCT

for RM420-010/011/012/014, RM220-010

without line

Sibalco part no. 0160/C 150 black

weight: 0.0 kg



#### 4.35 RPKNOB-CAP15BCL - Potentiometer cap 15mm, 22/42

STATUS : ● **PREFERRED PRODUCT**



spare part for:

- . RM420-010/011/012/013/014/027
- . RM220-010, RM330-027
- . with white line
- . without knob RPKNOB-15MMBCL
- . Sibalco part no. 0160/C 151 black

weight: 0.0 kg

#### 4.36 RPKNOB-CAP15BLL - pot. cap 15mm BLUE, 52/MX

STATUS : ● **PREFERRED PRODUCT**

with white line

Sibalco part no. 0160/C 151 blue

weight: 0.0 kg

#### 4.37 RPKNOB-CAP15DGR - encoder cap 15mm DARK GREY,52/MX

STATUS : ● **PREFERRED PRODUCT**

for RM5200D

without line

Sibalco part 0160/C 150 dark grey

weight: 0.0 kg



#### 4.38 RPKNOB-CAP15DGRL - pot. cap 15mm DARK GREY, 52

STATUS : ● PREFERRED PRODUCT

spare part for

52/MX, 52/RX, 52/SX, 52/DX

- . potentiometer knob
- . dark grey, with white line
- . Sibalco part no. 0160/C 151

weight: 0.0 kg

#### 4.39 RPKNOB-CAP15GNL - pot. cap 15mm GREEN, 52/MX

STATUS : ● PREFERRED PRODUCT

with white line

Sibalco part no. 0160/C 151 green

weight: 0.0 kg

#### 4.40 RPKNOB-CAP15GRL - pot. cap 15mm GREY, 52/MX

STATUS : ● PREFERRED PRODUCT

with white line

Sibalco part no. 0160/C 151 grey

weight: 0.0 kg

#### 4.41 RPKNOB-CAP15RDL - pot. cap 15mm RED, 52/MX

STATUS : ● **PREFERRED PRODUCT**

with white line

Sibalco part no. 0160/C 151 red

weight: 0.0 kg



#### 4.42 RPKNOB-CAP15YEL - pot. cap 15mm YELLOW, 52/MX

STATUS : ● **PREFERRED PRODUCT**

with white line

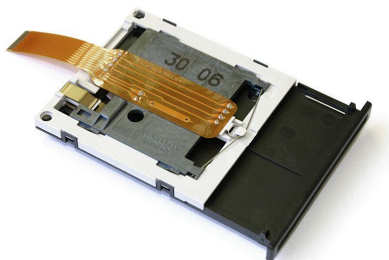
Sibalco part no. 0160/C 151 yellow

weight: 0.0 kg

## 5 RM4200D Accessories

## 5.1 CARDREADER-42 - RM420-013 Card Reader

STATUS : ● **PRODUCT DISCONTINUED**



CARDREADER-42

spare part for RM420-013

latest generation without shutter

(needs no "eject" button configured)

. manufacturer: Amphenol  
. type: C702 10M 008 0234

weight: 0.0 kg

## 5.2 CARDREADER-DDM - RM420-013 Card Reader w. Shutter

STATUS : ● **PRODUCT DISCONTINUED**



CARDREADER-DDM

spare part for RM420-013

older type with electromechanical

card eject function

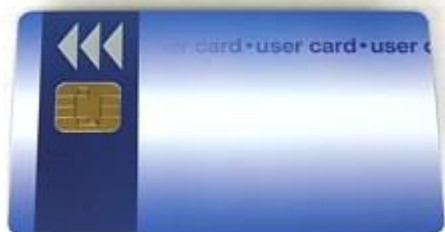
(needs "eject" push button configured)

. manufacturer: DDM  
. type: 847

weight: 0.0 kg

### 5.3 CHIPCARD32KBYTE - Chipcard for RM4200D

STATUS : ● **PRODUCT DISCONTINUED**



I2C EEPROM 32kByte (256kbit)

Chip AT24C256

85,7mm x 54mm x 0,81mm ISO Format

weight: 0.0 kg

### 5.4 FADER100MM10KPG - P&G fader D468002, RM4200D

STATUS : ● **PRODUCT DISCONTINUED**



FADER100MM10KPG

Penny & Giles PGF8110/D/M/----/A

(D468002)

. spare part for RM330-020,  
RM420-020(P), RM420-029(P)

. plastic housing

weight: 0.1 kg

### 5.5 FADER100MM10KMO - P&G motor fader D468105, RM4200D

STATUS : ● **PRODUCT DISCONTINUED**



FADER100MM10KMO

Penny & Giles PGFM8100/D/M/----/F

for RM420-020M, RM420-029M

plastic housing

weight: 0.1 kg

## 5.6 FADERKNOB-BC11 - BLACK 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



spare part for RM2200D, RM3200D,

RM4200D

. for P&G and ALPS faders

weight: 0.0 kg

## 5.7 FADERKNOB-BL11 - BLUE 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.8 FADERKNOB-GN11 - GREEN 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.9 FADERKNOB-GR11 - GREY 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.10 FADERKNOB-WH11 - WHITE 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.11 FADERKNOB-YE11 - YELLOW 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.12 FADERKNOB-BC16 - BLACK 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.13 FADERKNOB-BL16 - BLUE 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg



## 5.14 FADERKNOB-GN16 - GREEN 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.15 FADERKNOB-GR16 - GREY 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.16 FADERKNOB-RD16 - RED 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.17 FADERKNOB-WH16 - WHITE 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.18 FADERKNOB-YE16 - YELLOW 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 5.19 LED-24V-GREEN - T1-3/4 24V LED lamps

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51

weight: 0.0 kg

## 5.20 LED-24V-RED - T1-3/4 24V LED lamps

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51

weight: 0.0 kg

## 5.21 LED-24V-YELLOW - T1-3/4 24V LED lamps

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51

weight: 0.0 kg

## 5.22 MSHALSM2.5X11SW - BLACK screw for console modules

STATUS : ● **PREFERRED PRODUCT**



neck collar screw M2,5x11 black

(Halsschraube)

weight: 0.0 kg

## 5.23 MSISO7380M3X6SF - BLACK screw for faders, panels

STATUS : ● **PRODUCT DISCONTINUED**



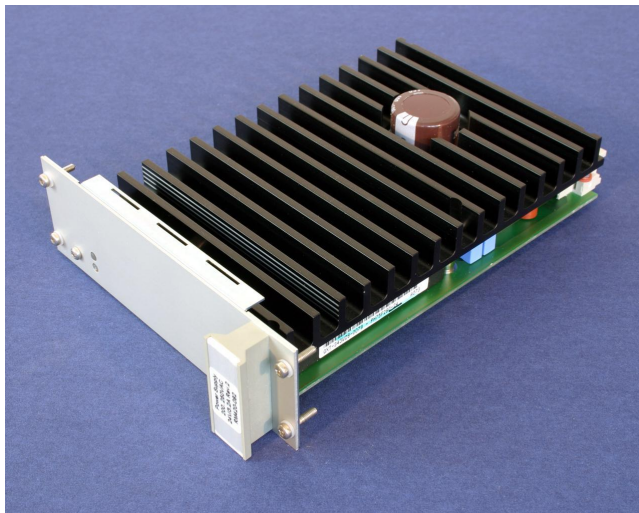
screw M3x6 black for fader mounting

and front panels

weight: 0.0 kg

## 5.24 RM420-082 - Power Supply 24V/75W

STATUS : ● **PRODUCT DISCONTINUED**



RM420-082

suitable for redundant operation

current share operation

range 200V to 250V AC

necessary for operation of console

weight: 0.6 kg

## 5.25 RM420-085 - Power Supply 5V/75W

STATUS : ● **PRODUCT DISCONTINUED**



RM420-085

suitable for redundant operation

current share operation

range 200V to 250V AC

necessary for operation of DSP Frame

modules

weight: 0.6 kg

## 5.26 PPSA16U480POE - Power Supply 15W PoE

STATUS : ● **PREFERRED PRODUCT**



PPSA16U480POE

Power over Ethernet (PoE) 48V/15W

IEEE 802.3af compliant single port

injector

- . 100-240VAC 0.4A 50-60Hz
- . Pin 4/5 +48V, Pin 7/8 -48V

weight: 0.0 kg

## 5.27 RP10K-RK11K114 - Potentiometer RM4200D

STATUS : ● **PRODUCT DISCONTINUED**



spare part for:

- . RM420-010/011/012/013/014/026/027
- . RM330-012/013/027
- . for level control
- . for PCB mounting
- . ALPS part RK11K1140A3L (10k B)

weight: 0.0 kg

## 5.28 RPKNOB-10MM4MM - knob for ALPS encoder 10mm BLACK

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-012/014/018/023/027/028

for RM420-029/078, RM330-012/023

without cap

OKW part no. A2510040

weight: 0.0 kg

## 5.29 RPKNOB-11MMBCL - knob for potentiometer BLACK

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-026

with white line

without cap

Sibalco part no.0160/DR111 006 black

weight: 0.0 kg



### 5.30 RPKNOB-15MMBC - knob for optical encoder BLACK

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-010/011/012/014, RM220-010

without line

without cap

Sibalco part no.0160/S 150 250 black

weight: 0.0 kg

### 5.31 RPKNOB-15MMBCL - Potentiometer knob 15mm, 22/42

STATUS : ● **PRODUCT DISCONTINUED**



spare part for:

- . RM420-010/011/012/013/014/027
- . RM220-010, RM330-027
- . with white line
- . without cap RPKNOB-CAP15BCL
- . Sibalco part no.0160/DC151 006 black

weight: 0.0 kg

### 5.32 RPKNOB-CAP10BC - cap for encoder RM4200D BLACK

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-012/014/018/023/027/028

for RM420-029/078, RM330-012/023

without line

OKW part no. A4110000

weight: 0.0 kg

### 5.33 RPKNOB-CAP10GR - cap for encoder RM4200D GREY

STATUS : ● **PRODUCT DISCONTINUED**



without line

OKW part no. A4110007

weight: 0.0 kg

### 5.34 RPKNOB-CAP11BCL - cap for knob RM420-026 BLACK

STATUS : ● **PRODUCT DISCONTINUED**

for RM420-026

with white line

Sibalco part no. 0160/C 111 black

weight: 0.0 kg



### 5.35 RPKNOB-CAP15BC - encoder cap 15mm BLACK, 22/42

STATUS : ● **PREFERRED PRODUCT**

for RM420-010/011/012/014, RM220-010

without line

Sibalco part no. 0160/C 150 black

weight: 0.0 kg



## 5.36 RPKNOB-CAP15BCL - Potentiometer cap 15mm, 22/42

STATUS : ● **PREFERRED PRODUCT**



spare part for:

- . RM420-010/011/012/013/014/027
- . RM220-010, RM330-027
- . with white line
- . without knob RPKNOB-15MMBCL
- . Sibalco part no. 0160/C 151 black

weight: 0.0 kg

## 5.37 RPKNOB-CAP15RDL - pot. cap 15mm RED, 52/MX

STATUS : ● **PREFERRED PRODUCT**



with white line

Sibalco part no. 0160/C 151 red

weight: 0.0 kg

### 5.38 SW51-1S30X24PB - push button EAO series 51

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-425.036

weight: 0.0 kg

### 5.39 SW51CAP-CL - push button cap series 51 CLEAR

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-903.7

weight: 0.0 kg

## 5.40 SW51CAP-GN - push button cap series 51 GREEN

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-903.5

weight: 0.0 kg

## 5.41 SW51CAP-RD - push button cap series 51 RED

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-903.2

weight: 0.0 kg

## 5.42 SW51CAP-YE - push button cap series 51 YELLOW

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-903.4

weight: 0.0 kg

## 5.43 SW51LAMPTOOL - lamp removing tool series 51

STATUS : ● **PRODUCT DISCONTINUED**



Lampenzieher Serie 51

weight: 0.0 kg

#### 5.44 SW95CAP12MM - 12mm cap, flat

STATUS : ● PREFERRED PRODUCT



for small push buttons

transparent

EAO series 95 part no. 95-703.720

minimum order quantity (MOQ): 10

weight: 0.0 kg

#### 5.45 SW95CAP19MM - 19mm cap, concave

STATUS : ● PREFERRED PRODUCT



for large push buttons

transparent

EAO series 95 part no. 95-704.740

minimum order quantity (MOQ): 10

weight: 0.0 kg

#### 5.46 SW95CAPTOOL - lens remover for EAO series 95

STATUS : ● PREFERRED PRODUCT



for small and large push buttons

EAO series 95 part no. 95-900.005

(Druckhaubenzieher)

weight: 0.0 kg



## 5.47 SW95DIF12MMRD - 12mm diffuser, RED

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for small push buttons

EAO series 95 part no. 95-803.220

minimum order quantity (MOQ): 10

weight: 0.0 kg

## 5.48 SW95DIF12MMWS - 12mm diffuser, WHITE (standard)

STATUS : ● PREFERRED PRODUCT



for small push buttons

EAO series 95 part no. 95-803.920

minimum order quantity (MOQ): 10

weight: 0.0 kg

## 5.49 SW95DIF12MMYE - 12mm diffuser, YELLOW

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for small push buttons

EAO series 95 part no. 95-803.420

minimum order quantity (MOQ): 10

weight: 0.0 kg

## 5.50 SW95DIF19MMGN - 19mm diffuser, GREEN

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for large push buttons

EAO series 95 part no. 95-804.520

minimum order quantity (MOQ): 10

weight: 0.0 kg

## 5.51 SW95DIF19MMRD - 19mm diffuser, RED

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for large push buttons

EAO series 95 part no. 95-804.220

minimum order quantity (MOQ): 10

weight: 0.0 kg

## 5.52 SW95DIF19MMWS - 19mm diffuser, WHITE (standard)

STATUS : ● PREFERRED PRODUCT



for large push buttons

EAO series 95 part no. 95-804.920

minimum order quantity (MOQ): 10

weight: 0.0 kg

### 5.53 SW95DIF19MMYE - 19mm diffuser, YELLOW

STATUS : ● PRODUCT WITH POTENTIAL DELIVERY TIMES



for large push buttons

EAO series 95 part no. 95-804.420

minimum order quantity (MOQ): 10

weight: 0.0 kg

### 5.54 SWIGALPSEC11B15 - Encoder ALPS 4mm axis RM4200D

STATUS : ● PRODUCT DISCONTINUED



RM420-012, RM420-014, RM420-029

RM420-018, RM420-027, RM420-078

RM330-012, RM330-013

for PCB mounting

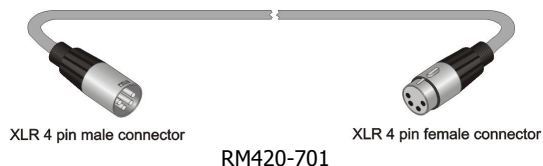
weight: 0.0 kg

## 6 RM4200D Meters, Meter Panels

## 7 RM4200D Cables

## 7.1 RM420-701 - CAN bus cable 1m XLR

STATUS : ● **PRODUCT DISCONTINUED**



CAN bus and 24V power cable

XLR 4 pole cable connectors male and

female, silver contacts, nickel

housing

. two pair cable containing a shielded

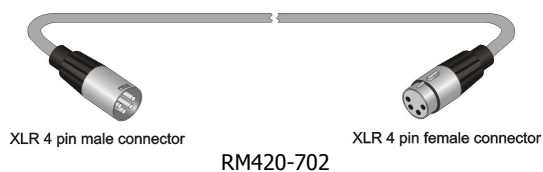
data and power pair (2x AWG22)

. cable type: Belden 3087A (thin)

weight: 0.2 kg

## 7.2 RM420-702 - CAN bus cable 2m XLR

STATUS : ● **PRODUCT DISCONTINUED**



CAN bus and 24V power cable

XLR 4 pole cable connectors male and

female, silver contacts, nickel

housing

. two pair cable containing a shielded

data and power pair (2x AWG22)

. cable type: Belden 3087A (thin)

weight: 0.2 kg

### 7.3 KCANCABLETHICK - CAN bus and 24V power cable, m

**STATUS :** ● **PRODUCT DISCONTINUED**

two pair cable containing a shielded

data and power pair (2x AWG16)

- . cable type: Belden 3086A (thick)
- . XLR 4 pole cable connectors NOT

included

- . Must follow assembly instructions !
- . price by the meter

weight: 0.0 kg

### 7.4 KCANCABLETHIN - CAN bus and 24V power cable, m

**STATUS :** ● **PRODUCT DISCONTINUED**

two pair cable containing a shielded

data and power pair (2x AWG22)

- . cable type: Belden 3087A (thin)
- . XLR 4 pole cable connectors NOT

included

- . Must follow assembly instructions !
- . price by the meter

weight: 0.0 kg

## 8 RM3200D Accessories

## 8.1 RM330-012G - Zentralbedienfeld

**STATUS :** ● **PRODUCT DISCONTINUED**

Zentralbedieneinheit

- . 57 Tasten, 4 Potentiometer
- . 13 Drehimpulsgeber
- . 20 4-Zeichen ASCII-LED Anzeigen
- . Steuerrechner incl. Software, CAN-

Bus, RS232/422- Schnittstelle

- . CAN-Buskabel 5m

weight: 2.4 kg

## 8.2 RM330-013G - Zentral Overbridge

**STATUS :** ● **PRODUCT DISCONTINUED**

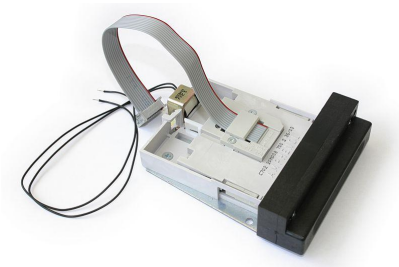
Zentral Overbridge

- . 24 Tasten
- . 2 Potentiometers
- . 12 stellige ASCII Anzeige
- . optischer Drehgeber

weight: 0.6 kg

## 8.3 CARDREADER-32 - RM330-013 Card Reader w. Shutter

**STATUS :** ● **PRODUCT DISCONTINUED**



CARDREADER-32

spare part for RM330-013

manufacturer: Amphenol

type: C702 20M008 700 2

weight: 0.0 kg

## 8.4 RM330-023G - Fader Overbridge Panel

**STATUS :** ● **PRODUCT DISCONTINUED**

4 channels, each with:

- 4 pushbuttons, 2 rotary encoders
- 2 4-character LED displays
- ON and READY LED displays
- panorama/balance LED array
- for RM420-020 and RM420-029

weight: 0.5 kg

## 8.5 RM330-111 - Digital Input/Output Module

**STATUS :** ● **PRODUCT DISCONTINUED**

2 AES3/EBU/SPDIF-Inputs

2 AES3/EBU/SPDIF-Outputs

2 async. Sample Rate Converters

use as spare part instead RM330-113

or RM330-110

weight: 0.1 kg



## 8.6 RM330-121 - Mic-/Line-Modul, 4 Channels

**STATUS :** ● **PRODUCT DISCONTINUED**

input transformers Lundahl LL1532

Phantom Power 48V

max. input level 15dBu

weight: 0.3 kg

## 8.7 RM330-222 - Analog Input/Output Module

**STATUS :** ● **PRODUCT DISCONTINUED**

Analog Input/Output, 4Channels

(od. 2 Stereo)

- . 4 Line-Inputs, el.-bal., max. 18dBu
- . 4 Line-Outputs, el.-bal., max. 18dBu

weight: 0.1 kg

## 8.8 RM330-310 - Steuermodul Halbleiterrelais

**STATUS :** ● **PRODUCT DISCONTINUED**

Steuermodul Halbleiterrelais

.

weight: 0.1 kg

## 8.9 RM330-311 - Steuermodul elektromech. Relais

**STATUS :** ● **PRODUCT DISCONTINUED**

Steuermodul Elektromechanische Relais

weight: 0.1 kg

## 8.10 Z330-800I - RM3200D Microcontroller Module

**STATUS :** ● **PRODUCT DISCONTINUED**

spare part

weight: 0.1 kg

## 8.11 FADER100MM10KPG - P&G fader D468002, RM4200D

**STATUS :** ● **PRODUCT DISCONTINUED**



FADER100MM10KPG

Penny & Giles PGF8110/D/M/----/A

(D468002)

· spare part for RM330-020,  
RM420-020(P), RM420-029(P)

· plastic housing

weight: 0.1 kg

## 8.12 FADER100MMALPSC - ALPS fader RSA0K11K9018

STATUS : ● **PREFERRED PRODUCT**



FADER100MMALPSC

conductive plastic fader

ALPS RSA0K11K9018

replaces ALPS RSA0K11K9008

weight: 0.0 kg

## 8.13 RP10KLIN. - Potentiometer RM3200D

STATUS : ● **PRODUCT DISCONTINUED**

Volume Potentiometer for Monitor and

- . spare part for RM3200D
- . Potentiometer 10k linear

weight: 0.0 kg

## 8.14 SW51-1S30X24PB - push button EAO series 51

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-425.036

weight: 0.0 kg

## 8.15 SW51CAP-CL - push button cap series 51 CLEAR

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-903.7

weight: 0.0 kg

## 8.16 SW51CAP-GN - push button cap series 51 GREEN

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-903.5

weight: 0.0 kg

## 8.17 SW51CAP-RD - push button cap series 51 RED

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-903.2

weight: 0.0 kg

## 8.18 SW51CAP-YE - push button cap series 51 YELLOW

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-020, RM330-020

push buttons below faders

. EAO series 51 part no. 51-903.4

weight: 0.0 kg

## 8.19 SW51LAMPTOOL - lamp removing tool series 51

STATUS : ● **PRODUCT DISCONTINUED**



Lampenzieher Serie 51

weight: 0.0 kg

## 8.20 SWLAMP99-T1-28V - RM3200D Bi Pin 28V lamp

STATUS : ● **PRODUCT DISCONTINUED**

lamp 28V 24mA Bi-Pin

for eao series 99 buttons

RM3200D spare part

weight: 0.0 kg

## 8.21 SW991SODRP - RM3200D push button, eao 99

**STATUS :** ● **PRODUCT DISCONTINUED**

spare part for RM330-020W.99,

RM330-010W.99

. without lamp, cap and diffusor

weight: 0.0 kg

## 9 RM2200D Accessories

### 9.1 RM220-771 - Tool and spare part kit RM2200D

**STATUS :** ● **PRODUCT DISCONTINUED**



RM220-771

1 screw driver Torx T8

1 screw driver Hex 2mm

1 fader

1 push button with cap

4 screws for console modules, black

Note:Not included in RM2200D shipment,

needs to be ordered separately!

weight: 0.0 kg

## 9.2 RM220-122 - Mic/HP/GPIO Module, 4 ch. (old)

**STATUS :** ● **PRODUCT DISCONTINUED**

4 RJ45 Connectors

4 el. balanced Mic/Line inputs with

preamplifier, level 18dBu max.

- . phantom power 48V indiv. switchable
- . 2 stereo headphone outputs
- . 2 GPI, 4 GPO, 2 analog control in

Note: Inoperable in RM220-061B !

weight: 0.1 kg

## 9.3 RM220-228 - Analog In Selector Module (old)

**STATUS :** ● **PRODUCT DISCONTINUED**

2 stereo input selectors

each with A,B,C,D stereo inputs

- . 16 line inputs, el. bal., 18dBu max.
- . 1 monitor selector and 1 fader

selector, 4 RJ45 connectors

- . 1 RM220-228 supported by RM220-061

Note: Inoperable in RM220-061B !

weight: 0.1 kg



## 9.4 FADERKNOB-BC11 - BLACK 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



spare part for RM2200D, RM3200D,

RM4200D

. for P&G and ALPS faders

weight: 0.0 kg

## 9.5 FADERKNOB-BL11 - BLUE 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.6 FADERKNOB-GN11 - GREEN 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.7 FADERKNOB-GR11 - GREY 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.8 FADERKNOB-WH11 - WHITE 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.9 FADERKNOB-YE11 - YELLOW 11mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.10 FADERKNOB-BC16 - BLACK 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.11 FADERKNOB-BL16 - BLUE 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.12 FADERKNOB-GN16 - GREEN 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.13 FADERKNOB-GR16 - GREY 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.14 FADERKNOB-RD16 - RED 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.15 FADERKNOB-WH16 - WHITE 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.16 FADERKNOB-YE16 - YELLOW 16mm for RM4200D, P&G

STATUS : ● **PRODUCT DISCONTINUED**



for P&G and ALPS faders

weight: 0.0 kg

## 9.17 RPKNOB-15MMBC - knob for optical encoder BLACK

STATUS : ● **PRODUCT DISCONTINUED**



for RM420-010/011/012/014, RM220-010

without line

without cap

Sibalco part no.0160/S 150 250 black

weight: 0.0 kg

## 9.18 RPKNOB-CAP15BC - encoder cap 15mm BLACK, 22/42

STATUS : ● **PREFERRED PRODUCT**

for RM420-010/011/012/014, RM220-010

without line

Sibalco part no. 0160/C 150 black

weight: 0.0 kg



## 9.19 RPKNOB-15MMBCL - Potentiometer knob 15mm, 22/42

STATUS : ● **PRODUCT DISCONTINUED**

spare part for:

- . RM420-010/011/012/013/014/027
- . RM220-010, RM330-027
- . with white line
- . without cap RPKNOB-CAP15BCL
- . Sibalco part no.0160/DC151 006 black

weight: 0.0 kg





## 9.20 RPKNOB-CAP15BCL - Potentiometer cap 15mm, 22/42

STATUS : ● **PREFERRED PRODUCT**



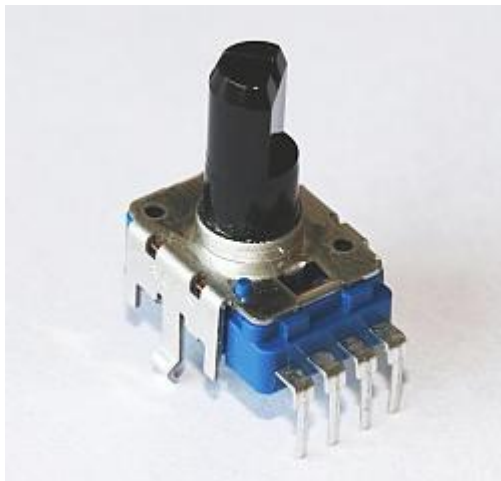
spare part for:

- . RM420-010/011/012/013/014/027
- . RM220-010, RM330-027
- . with white line
- . without knob RPKNOB-15MMBCL
- . Sibalco part no. 0160/C 151 black

weight: 0.0 kg

## 9.21 RP10K-RK11K113 - Potentiometer for RM220-010

STATUS : ● **PRODUCT DISCONTINUED**



Monitor and Headphones level control

PCB mount

weight: 0.0 kg

## 9.22 SWMARQ6425 - Push button switching element

STATUS : ● **PRODUCT DISCONTINUED**



spare part for RM220-010 and

RM220-020, PCB mount

. Marquardt part number 6425.0101

weight: 0.0 kg

## 9.23 SWMARQ6425KASW - Push button cap, black

STATUS : ● **PRODUCT DISCONTINUED**



spare part for RM220-010 and

RM220-020

. Marquardt part number 826.000.011

weight: 0.0 kg

## 9.24 PKFB4302.5004 - Mains Switch RM4200D, RM2200D

**STATUS :** ● **PRODUCT DISCONTINUED**

for RM4200D / Z420-845

for RM2200D / RM220-061 / RM220-087

spare part

IMPORTANT NOTES:

Remove power cord before service!

Perform mandatory safety tests!

weight: 0.0 kg

## 9.25 PPU110-45-2A - Power Supply RM220-061 (old)

**STATUS :** ● **PRODUCT DISCONTINUED**

non redundant "old type"

open frame power supply

use as spare part only

IMPORTANT NOTES:

Remove power cord before service!

Perform mandatory safety tests!

weight: 0.0 kg

## 9.26 MSISO7380M3X6SF - BLACK screw for faders, panels

STATUS : ● **PRODUCT DISCONTINUED**



screw M3x6 black for fader mounting

and front panels

weight: 0.0 kg

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