

YOUR MANUAL BATTERY SWITCHES SOLUTIONS

**cormar®**



**cormar®**

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## BATTERY SWITCH - MANUAL CONTROL Double pole



250 A

**C190**

p. 3



# BATTERY MASTER SWITCH - MANUAL CONTROL

Double pole

## C190 SERIES

## cormar®

### GENERAL CHARACTERISTICS

IP65

+85°C  
-40°C

Zinc Alloy

1000g

M10



202558

CONTINUOUS RATING 250 A

OVERLOAD 2500 A - 5 s

GROUND & POSITIVE CUT-OFF

### PRODUCT SELECTION

P/N	HANDLE		TERMINALS	
	TYPE	COLOR AND MATERIAL	LENGTH	MATERIAL
202558	Removable in OFF position	Metallic	14,5 mm	Copper

On request specific technical demand can be studied

### ACCESSORIES (SEE «SPARE PARTS» SECTION)

#### HANDLE

901 SERIES **203324**

#### CHAIN

900 SERIES **200894**

#### PROTECTION CAPS

900 SERIES **201898**

#### TERMINAL INSULATION CAP

900 SERIES **201010**  
Red

900 SERIES **202499**  
Black

#### TERMINAL HEIGHTENED

900 SERIES **200588**

## BATTERY SWITCH - MANUAL CONTROL

Single pole



100 A

**C9** ..... p. 6



100 A

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100A

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250 A

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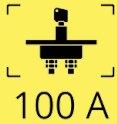
315 A

**C60** ..... p. 10



250A

**C100** ..... p. 11



# BATTERY SWITCH - MANUAL CONTROL

SINGLE POLE

## C9 SERIES

## cormar®

### GENERAL CHARACTERISTICS

- [ IP43 ]
- [ +80°C ]  
[ -40°C ]
- [ Anodized ]  
[ ALUMINIUM ]
- [ 200 g ]
- [ M10 ]



- CONTINUOUS RATING 100 A
- OVERLOAD 500 A - 10 s
- GROUND OR POSITIVE CUT-OFF

### PRODUCT SELECTION

P/N	HANDLE		TERMINALS	
	TYPE	COLOR AND MATERIAL	LENGTH	MATERIAL
202932	Key REMOVABLE IN ON AND OFF POSITION	Red THERMOPLASTIC AND STEEL KEY	10 MM	Copper

On request: specific technical demand can be studied

### ACCESSORIES (SEE «SPARE PARTS» SECTION)

#### TERMINAL HEIGHTENED

900 SERIES 200588

#### TERMINAL INSULATION CAP

900 SERIES 201010  
Red  
900 SERIES 202499  
Black





# BATTERY SWITCH - MANUAL CONTROL

Single pole

## C10 SERIES

## cormar®

### GENERAL CHARACTERISTICS

IP67  
IP41

+80°C  
-40°C

PPO  
GLASS  
filled

150 g

M10



202928

CONTINUOUS RATING 100 A

OVERLOAD 500 A - 10 s

GROUND OR POSITIVE CUT-OFF

#### VERSIONS

IP41 or IP67

### PRODUCT SELECTION

P/N	PROTECTION DEGREE	HANDLE		HOMOLOGATION	TERMINALS	
		TYPE	COLOR AND MATERIAL		LENGTH	MATERIAL
202928	IP41	Removable in OFF position	Red thermoplastic	-	8 mm	Copper
202929	IP67	Removable in OFF position	Red thermoplastic	ISO 8846	8 mm	Copper

On request: specific technical demand can be studied

### ACCESSORIES (SEE «SPARE PARTS» SECTION)

#### HANDLE

901 SERIES **202474**

#### TERMINAL HEIGHTENED

900 SERIES **200588**

#### TERMINAL INSULATION CAP

900 SERIES Red **201010**

900 SERIES Black **202499**



# BATTERY SWITCH - MANUAL CONTROL

Single pole

## C20 SERIES

## cormar®

### GENERAL CHARACTERISTICS

IP43

+80°C  
-40°C

Zinc Alloy

250 g

M10



202367

CONTINUOUS RATING 100 A

OVERLOAD 500 A - 10 s

GROUND OR POSITIVE CUT-OFF

### PRODUCT SELECTION

P/N	HANDLE		TERMINALS	
	TYPE	COLOR AND MATERIAL	LENGTH	MATERIAL
202367	Removable in OFF position	Metallic	8,5 mm	Copper

On request: specific technical demand can be studied

### ACCESSORIES (SEE «SPARE PARTS» SECTION)

#### HANDLE

901 SERIES 203219

#### RUBBER PROTECTION

900 SERIES 500123

#### PROTECTION CAP

900 SERIES 203243

#### TERMINAL INSULATION CAP

900 SERIES 201010  
Red

900 SERIES 202499  
Black

#### TERMINAL HEIGHTENED

900 SERIES 200588



BATTERY SWITCH - MANUAL CONTROL  
Single pole

**C50** SERIES

**cormar**®

**GENERAL CHARACTERISTICS**

IP65

+85°C  
-40°C

Steel

510 g

M10



202368

CONTINUOUS RATING 250 A

OVERLOAD 2500 A - 5 s

GROUND OR POSITIVE CUT-OFF

**PRODUCT SELECTION**

P/N	HANDLE		TERMINALS	
	TYPE	COLOR AND MATERIAL	LENGTH	MATERIAL
202368	Removable in OFF position	Metallic	8,2 mm	Copper

On request: specific technical demand can be studied

**ACCESSORIES (SEE «SPARE PARTS» SECTION)**

**HANDLE**

901 SERIES 203324

**PROTECTION CAPS**

900 SERIES 201898

**CHAIN**

900 SERIES 200894

**TERMINAL INSULATION CAP**

900 SERIES 201010  
Red

900 SERIES 202499  
Black

**TERMINAL HEIGHTENED**

900 SERIES 200588



BATTERY SWITCH - MANUAL CONTROL  
Single pole

# C60 SERIES



## GENERAL CHARACTERISTICS

- IP65
- +80 C  
-30 C
- PA66  
glass filled  
+ steel
- 400 g
- M10



202926

CONTINUOUS RATING 315 A

OVERLOAD 2500 A - 5 s

GROUND OR POSITIVE CUT-OFF

## PRODUCT SELECTION

P/N	HANDLE		TERMINALS	
	TYPE	COLOR AND MATERIAL	LENGTH	MATERIAL
202926	Fixed / 2 positions	Red METALlic	3,5 mm	Copper

On request: specific technical demand can be studied

## ACCESSORIES (SEE «SPARE PARTS» SECTION)

### TERMINAL INSULATION CAP

900 SERIES Red	201010
900 SERIES Black	202499

### TERMINAL HEIGHTENED

900 SERIES	200588
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# BATTERY SWITCH - MANUAL CONTROL

Single pole

## 900 SERIES

## cormar®

### GENERAL CHARACTERISTICS

IP66

+85°C  
-40°C

Zinc Alloy

650 g

M10



202924

CONTINUOUS RATING 250 A

OVERLOAD 2500 A - 5 s

GROUND OR POSITIVE CUT-OFF

#### OPTION

AUXILIARY CIRCUIT

### PRODUCT SELECTION

P/N	HANDLE		TERMINALS		Auxiliary circuit		
	TYPE	COLOR AND MATERIAL	LENGTH	MATERIAL	TYPE	CONTINUOUS RATING	CONNECTION
202924	2 Fixed positions	Red METALlic	15 mm	Copper	-	-	-
203056	2 Fixed positions	Red METALlic	15 mm	Copper	D+	10 A	1 M6 + 1 GND TERMINALS
203057	2 Fixed positions	Red METALlic	15 mm	Copper	NORMALLY OPEN	10 A	2 x 6,35 TERMINALS

On request: specific technical demand can be studied

### ACCESSORIES (SEE «SPARE PARTS» SECTION)

#### TERMINAL INSULATION CAP

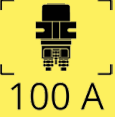
900 SERIES Red	201010
900 SERIES Black	202499

#### TERMINAL HEIGHTENED

900 SERIES	200588
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POWER RELAY



POWER RELAY  
Normally open

# C500 SERIES

**cormar®**

## GENERAL CHARACTERISTICS

IP65



Steel

550 g

M8



CONTINUOUS RATING 100 A

OVERLOAD 500 A - 5 s

GROUND OR POSITIVE CUT-OFF

LOAD SWITCH POWER: 50 A MAX

### VERSIONS

12 V OR 24 V

0.5 TO 0.6 A CURRENT CONSUMPTION

## PRODUCT SELECTION

P/N	VOLT	TERMINALS		CONNECTION	CURRENT CONSUMPTION
		LENGTH	MATERIAL		
202930	24 V	6 mm	Copper	2 x M5 studs	0.6 A
202931	12 V	6 mm	Copper	2 x M5 studs	0.5 A

On request: specific technical demand can be studied



## SWITCH AND BUTTON



SWITCH AND BUTTON  
SNAP ACTION SWITCH WITH ROTATIVE RELEASING

# C702 SERIES

**cormar®**

## GENERAL CHARACTERISTICS

IP66

+80 C  
-30 C

PPO  
Glass  
reinforced

150 g

M8



CONTINUOUS RATING 130 A

OVERLOAD 500 A - 10 s

NORMALLY CLOSED

## PRODUCT SELECTION

P/N	VOLT	TERMINALS	
		LENGTH	MATERIAL
202927	48 VDC	4 MM	Copper

On request specific technical demand can be studied

## ACCESSORIES AND SPARE PARTS

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HANDLE ACCESSORIES ..... p. 19

CONNECTION ..... p. 20

# 901 SERIES



**HANDLE**

**202474**

COLOR	MATERIAL
Red	THERMOPLASTIC

To use with	<b>C10</b>	202928 - 202929
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**HANDLE (with chain & rubber protection)**

**203219**

COLOR	MATERIAL
Metallic	Zinc Alloy

To use with	<b>C20</b>	202367
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**HANDLE (with rubber protection)**

**203324**

COLOR	MATERIAL
Metallic	Zinc Alloy

To use with	<b>C50</b> <b>C190</b>	202368 202558
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# 900 SERIES

## CHAIN

200894



COLOR	MATERIAL
Metallic	Steel

To use with		
C20		202367
C50		202368
C190		203219

## PROTECTION CAPS

201898



COLOR	MATERIAL
Red	PVC

To use with		
C50		202368
C190		202558

## PROTECTION CAP

203243



COLOR	MATERIAL
Red	PVC

To use with		
C20		202367

## RUBBER PROTECTION

500123



COLOR	MATERIAL
Red	PVC

To use with		
C20		202367

# 900 SERIES

## TERMINAL HEIGHTENED

200588



### COLOR

Metallic

### MATERIAL

BRASS

To use with

M10 TERMINALS

## PROTECTION CAP



### P/N

201010

### COLOR

Red

### MATERIAL

PVC

202499

Black

PVC

To use with

M10 TERMINALS



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