

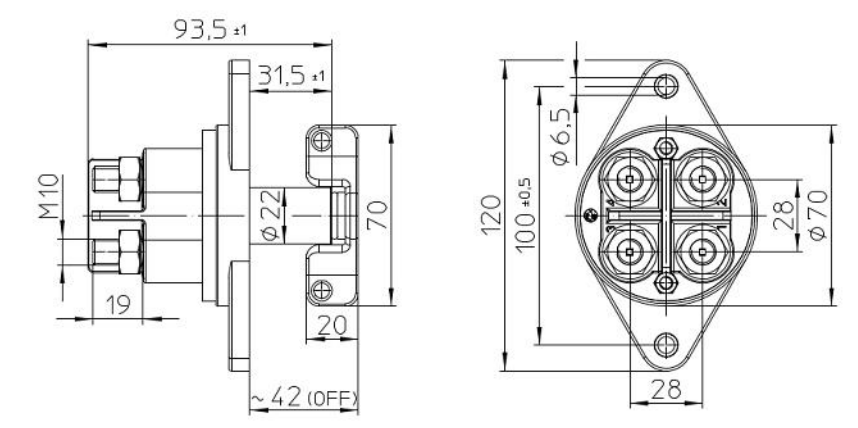
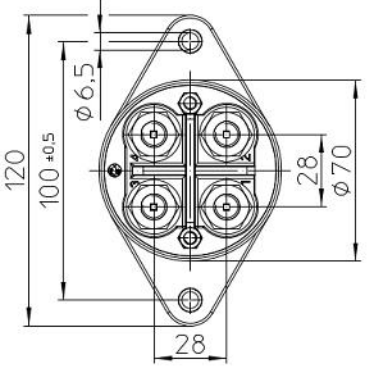
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECN-24-266545	TE STANDARD	17MAY2024	KS RB

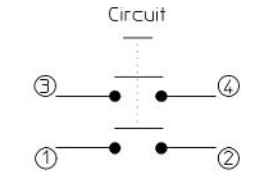
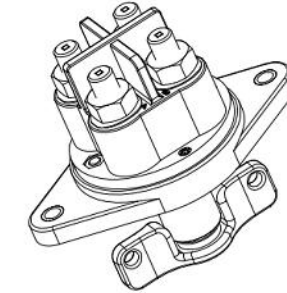
EC No.

Battery Disconnecter 2x200A

Page 1 of

Circuit





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Technical Data:

Case Material	PA GF black
Switch Lever Material	PA GF red
Min. Insulation Resistance	100MΩ
Dielectric Withstanding Voltage	1050V-1min.
Max. Contact Drop during Resistive Load	150mV
Voltage	to 32VDC
Duty Rating	2x200A
Overload	2x500A-180sec. 2x1000A-30sec. 2x2500A-5sec.
Sealing	IP 67 / IEC 529
Vibration	4G / 50-2000Hz
Shock G-Level	6G / 11ms
Weight	~360g / 0.79 pound
Temperature Range	-40°C to +85°C
Wire Section (at nominal Load)	min. 70mm ²
Mounting Position	optional
Switch Lever	not removeable
Max. Torque (Main Contacts)	15-20Nm

Date	Name	mm	Scale
Create 15.10.2007	Grind	← mm →	1:2
Edited 11.06.2019	Seeger		
Check 24.06.2019	Grind		

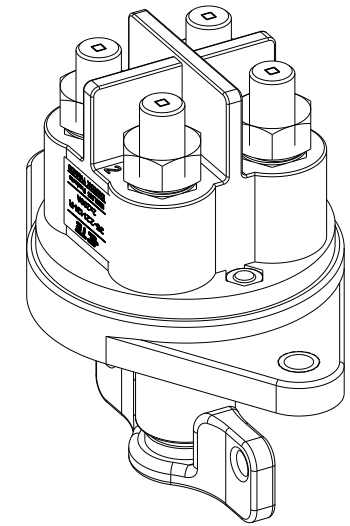


Drawing No: 35-221-131-R

NSN:

NOTE
Bemerkungen:

- 1 TE-CONNECTIVITY ORDER-NUMBER
TE-Connectivity Bestellnummer
- 2 DO NOT SWITCH UNDER LOAD!
Nicht unter Last schalten!




1	K1131562	A	BATTERY DISCONNECTOR 2X200A Batterietrennschalter 2X200A	1
TE ORDER-NO.	REV.		DESCRIPTION	ITEM NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 15OCT2007
U.Grindemann

CHK 11JUN2019
K.Seeger

APVD 24JUN2019
U.Grindemann



DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	DIN ISO 2768 cL
	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±
	FINISH ±

PRODUCT SPEC	NAME
APPLICATION SPEC	BATTERY DISCONNECTOR 2X200A Batterietrennschalter 2X200A
WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO
CUSTOMER DRAWING	A3 00779 C-35-221-131-R -

SCALE	SHEET 1 OF 1	REV A
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