



For this drawing we reserve the copyright in accordance with DIN ISO 16016

**Technical Data:**

Case Material Cover.....	Vyncolit black
Base Plate.....	PA GF black
Switch Lever Material.....	PA GF red
Min. Insulation Resistance.....	100MOhm
Dielectric Withstanding Voltage.....	1050V-1min.
Max. Contact Drop during resistive Load.....	150mV
Voltage.....	to 32VDC
Duty Rating.....	2x 500A
Overload.....	2x 2000A-1.5min. 2x 2500A-10sec.
Sealing.....	IP 67/ IEC 529
Vibration.....	10G/ 18-500Hz
Weight.....	1100g/2.5Pound
Temperature Range.....	-40°C to +85°C
Wire Section (at nominal Load).....	min. 250mm <sup>2</sup>
Switch lever.....	removeable
Max. Torque (Main Contacts).....	18-22Nm

	Date	Name
Create	25.05.2016	Lugin
Edited	14.07.2016	Seege
Check	19.03.2020	Grind

mm	Scale
↔	1:2
General Tolerances DIN ISO 2768 cL	



Drawing No:

35-524-210-R-900

■ Liebherr-Ident-Nr.: 12206935