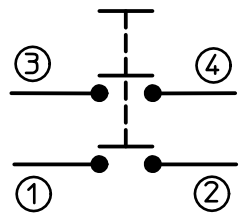


Circuit:



Technical Data:

Case Material: Cover:.....Vyncolit black
 Base Plate:.....PA GF black
 Switch Lever Material:.....PA GF black
 Min. Insulation Resistance:.....100MΩ
 Dielectric Withstanding Voltage:.....1050V-1min
 Max. Contact Voltage Drop:.....150mV
 Voltage:.....up to 32VDC
 Continuous Rating:.....2x500A
 Overload:.....2x2000A-1.5min
 2x2500A-10sec
 Sealing:.....IP 67/IEC 529
 Vibration:.....10G 18-500Hz
 Shock G-Level:.....50G, 11ms
 Duty Shock-6000 cycles:.....40G, 6ms
 Weight:.....650g/1.25Pound
 Temperature Range:.....-40°C to +85°C
 Wire Section(at nominal load):.....min.250mm²
 Key:.....removeable, black
 Max. Torque (Main Contacts):.....15-20Nm

	Date	Name	mm	Scale	Drawing No:
Drawn	27.04.2016	NMiel		1:2	35-525-100-S
Check	28.04.2016	Grind	General Tolerances DIN ISO 2768 cL		
					NSN:

