



## Technical Parameters

Number of poles	4P	
Test Type	I	
Frequency	(Hz)	50/60Hz
Maximum continuous operating voltage	(V~)	275,385
Inrush current	(kA)	12.5
Nominal discharge current	(kA)	25
Maximum discharge current	(kA)	50
Voltage protection level Up	(kV)	1.5(275V), 1.8(385V)
Rated load current 1L	(A)	-
Rated disconnection follow-up value Ifi	(A)	No follow-through
External disconnector	NSCB5-+1 12.5H or fuse 160A gL/gG	
Remote control and instructions	This function can be selected as needed	
Working status/fault indication	Green/Red	
Remote signal terminal wiring capacity	Max. 1.5mm <sup>2</sup>	
Remote signal contact switching capability	AC	250V/0.5A
	DC	250V/0.1A; 75V/0.5A
Connection and installation	IP20	
Installation	TH35-7.5/DIN35 rail installation	
Stripping length	(mm)	15
Wiring Capacity	(mm <sup>2</sup> )	16
Screw size	M5	
Rated torque	(N·m)	2.0~3.0
Operating ambient temperature	(°C)	-40~+70
altitude	(m)	≤ 2000
Relative humidity	At +20°C, no more than 95%; at +40°C, no more than 50%	
Installation Environment	Where there is no significant vibration and shock	
weight	(g)	650