TECHNICAL DATA SHEET

ABB

1SDA054437R1

CIRCUIT BREAKER T5N 400 TMA 400-4000 3p F F



General	
Number of Poles	**3**

Electrical	
Rated Current (In) Main Circuit	**400 A**
Rated Uninterrupted Current (Iu)	**400 A**
Rated Insulation Voltage (Ui)	**1000 V**
Rated Impulse Withstand Voltage (Uimp)	**8 kV**
Test Voltage Max (Utest)	**3500 V**
Rated Short-time Withstand Current (Icw) for 1 s	**5 kA**

Breaking Capacity	
Rated Service Short-Circuit Breaking Capacity (Ics) at 690 V AC	**20 kA**
Rated Ultimate Short-Circuit Breaking Capacity (Icu) at 750 V DC	**16 kA**

Performance	
Power Loss at Rated Operating Conditions per Pole	**19.5 W**

Durability	
Electrical Durability	**20000 cycle**
Mechanical Durability	**7000 cycle**

Dimensions	
Product Net Width	**140 mm**
Product Net Height	**205 mm**
Product Net Depth / Length	**103.5 mm**

Configuration	
Release Type	**TM**
Terminal Connection Type	**Front**
Version	**F**
Sub-type	**T5**

Compliance	
Standards	**IEC**

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