



Relay-TA75DU-80M

URL:<https://www.sxplc.com/relay-ta75du-80m>

Product data sheet

Product Net Width:

54 mm

Product Net Height:

90 mm

Product Net Depth / Length:

111 mm

Product Net Weight:

0.37 kg

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Rated Operational Voltage:

Main Circuit 690 V AC

Main Circuit 440 V DC

Rated Operational Current (I_e):

80 A

Number of Poles:

3

Number of Auxiliary Contacts NC:

1

Number of Auxiliary Contacts NO:

1

Number of Protected Poles:



Conventional Free-air Thermal Current (I_{th}):

Auxiliary Circuit NC 5 A

Auxiliary Circuit NO 5 A

Rated Operational Current AC-15 (I_e):

(120 V) NC 3 A

(120 V) NO 1.5 A

(240 V) NC 3 A

(240 V) NO 1.2 A

(400 V) NC 0.75 A

(400 V) NO 0.37 A

(440 V) NC 0.75 A

(440 V) NO 0.37 A

(500 V) NC 0.3 A

(500 V) NO 0.25 A



Degree of Protection:

Housing IP20

Main Circuit Terminals IP20

Connecting Capacity Auxiliary Circuit:

Flexible 1/2x 0.75 ... 2.5 mm²

Rigid 1/2x 0.75 ... 4 mm²

Wire Stripping Length:

Auxiliary Circuit 9 mm

Main Circuit 14 mm

Recommended Screw Driver:

Auxiliary Circuit Pozidriv 1

Main Circuit Pozidriv 2

Power Loss:

at Rated Operating Conditions per Pole 2.5 ... 4.4 W

Suitable For:

AX50

AX65

AX80

Standards:

CSA 22.2 No. 14

IEC/EN 60947-1

IEC/EN 60947-4-1

IEC/EN 60947-5-1

UL 508

