

Product No: AA1-24

ABB AA1-24 SHUNT TRIP 20-24V AC LEFT MOUNT AA1-24



General Information

Brand	ABB
Product Type	Accessory
Suitable For	MS116, MS132, MO132, MS165, MO165

Technical Attributes

Auxiliary Circuit Connecting Capacity	Flexible with Ferrule 1/2 x 0.75 - 2.5mm ² Flexible with Insulated Ferrule 1 x 0.75 - 2.5mm ² Flexible with Insulated Ferrule 2 x 0.75 - 1.5mm ² Flexible 1/2 x 0.75 - 2.5mm ² Rigid 1/2 x 1 - 4mm ²
Rated Control Supply Voltage AC (V)	20 - 24 (50/60Hz) 25 - 70V (50/60Hz ON-Period = 5s) 20 - 70V (DC ON-Period = 5s)
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	690
Recommended Screwdriver	Pozidriv 2
Terminal Type	Screw Terminals
Tightening Torque (Nm)	Auxiliary Circuit: 0.8 - 1.2Nm
Wire Stripping Length (mm)	Auxiliary Contact: 10mm

Physical Attributes

Ambient Temperature Range (°C)	-25 to 60
Mounting Position	Left
Mounting Type	Left

Dimensions

Dimensions (mm) 18W x 90H x 75.5D

Weight (kg) 0.1

Protection & Standards

Standards and Approvals CSA 22.2 No.14, IEC/EN 60947-1, IEC/EN 60947-4-1, UL508, UL60947-1, UL60947-4-1

Resources

Product catalogue (Flipbook) [Download from here](#)