



Z70

Product Elevator Door Switch

Color Black

Current **I_e** 2A (230V AC)

Usage Category AC15

Mechanical Life **Min Qty** 5000000

Electrical Life **Min Qty** 1000000

Operating Frequency **On-Off/Hour** Mech. 3000 Elec. 1200

Insulation Voltage **U_i** 500 V

Impulse Withstand Voltage **U_{imp}** 4 kV

Dielectric Strength (Body-Contact) 2.500V AC

Dielectric Strength (Contact-Contact) 1.890V AC

Isolation Resistance 10 MΩ (500 V DC)

Operating Temperature -15 / + 80 °C

Pollution Degree 3

Protection Degree IP20

Contact Material AgNi

Cable Section 1-2.5 mm²

Screw Torque 0,8Nm

Short Circuit Breaking Capacity **I_{cs}** 1kA

Serial Z Series

Ingredients Plug

Standards / Certificates TS EN 60947-5-1 TS EN 81-20

