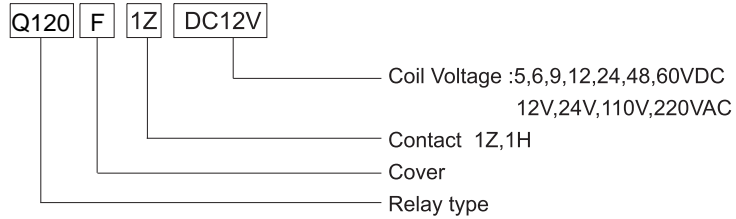


**FEATURES:**

- With open type, dust-proof cover type
- 150A switching capacity
- Size:83x83x78mm



Q120F 1Z 150A

**Q120F**

**CONTACT RATINGS**

Contact Ratings	1Z,1H
Contact Resistance	100m Ω (1A 6VDC)
Contact Material	AgCdO, AgN <sub>i</sub>
Contact capacity	80A,120A 250VAC/30VDC

**SPECIFICATION**

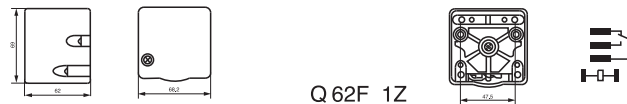
Insulation Resistance	1000M Ω .500VDC
Dielectric Strength	BCC 2500V 1 min
	BOC 1200V 1 min
Operate Time	25ms/25ms
Terminal Type	Screw, Din-rail Mounting

**COIL RATINGS**

Nominal Coil Power	DC2.0W/ AC2.5W
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**COIL VERSIONS**

Nominal Voltage VDC	Pull-in Voltage VDC	Release Voltage VDC	Coil Resistance Ω : ±10%	Nominal Voltage VAC	Pull-in Voltage VAC	Release Voltage VAC	Coil Resistance Ω : ±10%
6	4.80	0.60	18	6	4.80	1.80	9
12	9.60	1.20	70	12	9.60	3.60	36
24	19.2	2.40	290	24	19.20	7.20	144
48	38.4	4.80	1152	48	38.40	14.40	576
60	48.0	6.00	2800	110	88.00	36.0	3500
110	88.0	11.0	9650	220/240	176.00	72.0	12000/14400

**DIMENSION.BOTTOM VIEW**

**REFERENCE DATA**
