

FEATURES:

- With open type, dust-proof cover type
- 80A, 120A switching capacity



Q62F 1Z 80A
(JQX-62)

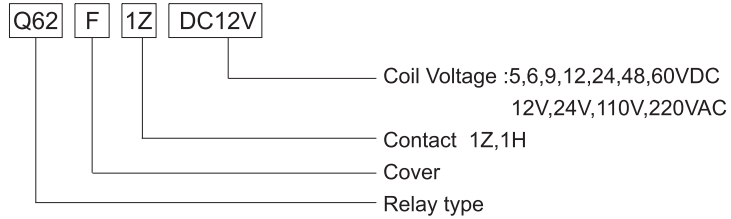


Q62FF 1Z 80A
(JQX-62F)



Q62FF 1Z 120A
(JQX-62F)

Q62F



CONTACT RATINGS

| | |
|--------------------|------------------------|
| Contact Ratings | 1Z, 1H |
| Contact Resistance | 100m Ω (1A 6VDC) |
| Contact Material | AgCdO, AgNi |
| 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 |

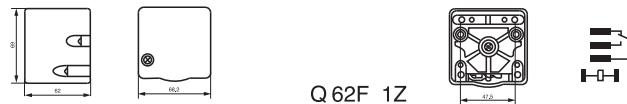
COIL RATINGS

| | |
|--------------------|----------------|
| Nominal Coil Power | DC2.0W/ AC2.5W |
|--------------------|----------------|

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

