

# Combo T Series Starter

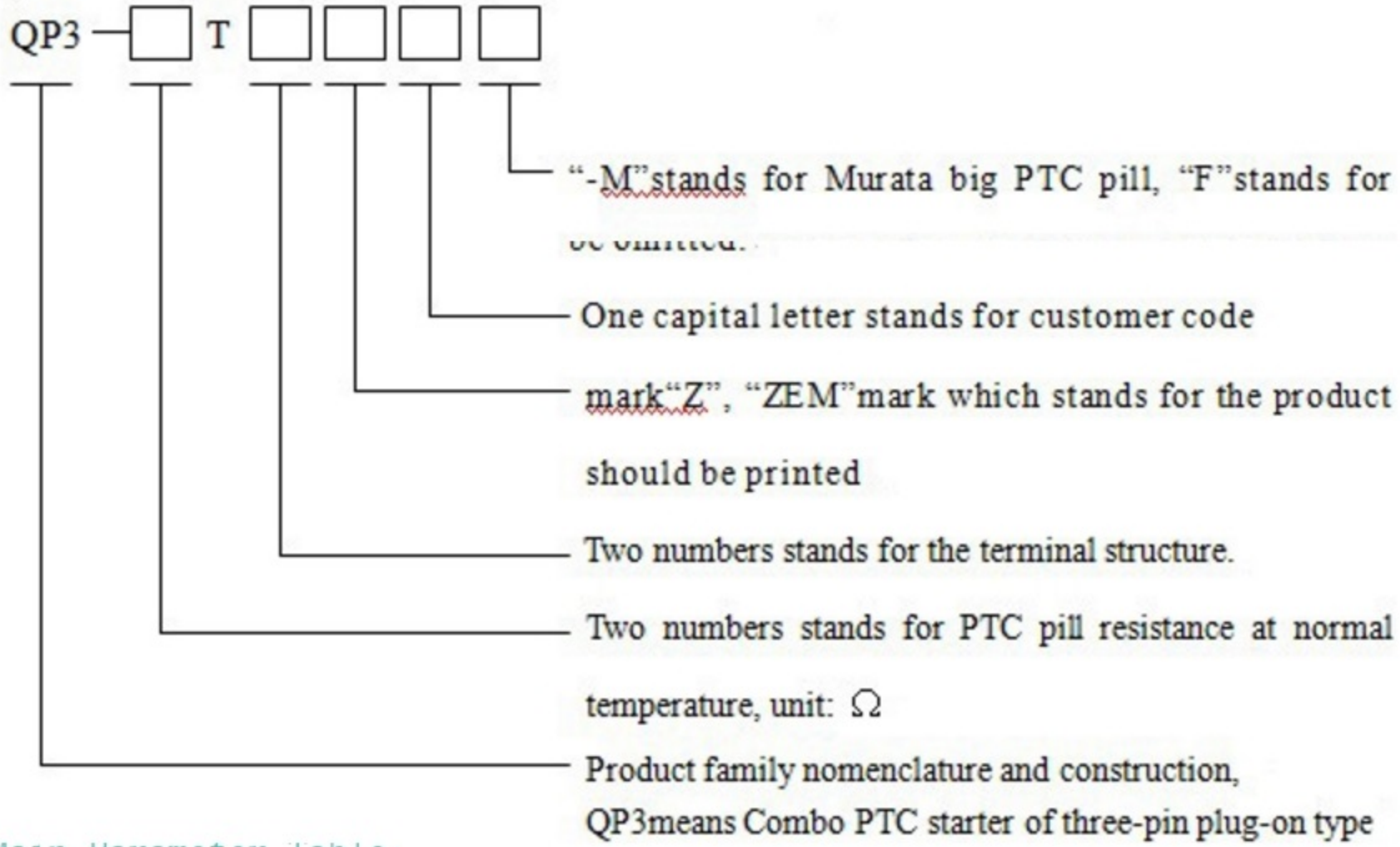
Content introduced:



## Application and Performance:

This product is used for the starting (PTC) and overload protecting on hermetic motor-compressor for household and the similar refrigeration appliances. It is a kind of three-in-one construction which combines the PTC starting relay, overload protector and the wiring case of refrigeration as a whole body. This product covers all those features of PTC starting relay and overload protector. It simplifies the mounting process and makes the thermostat be inserted directly much easier. It has the features of excellent performance and high safety protection.

## Code System :



## Main Parameter Table:

Type	Resistance at normal Temp. ( $\Omega$ )	Max. work voltage (V)	Max. current (A)	Opening time (S)	Closing time (S)	Power consumption (W)	Insulation resistance (M $\Omega$ )		Electric strength
QP3-4.7T	4.7 $\pm$ 20%	180	12	0.4~1.3	$\leq$ 75	<3.3	Normalcy	Humidity	AC50HZ, 1500V, 1min
QP3-15T 22T	15 $\pm$ 20%	350	8	0.25~0.6	$\leq$ 85	<2.5			
QP3-33T	33 $\pm$ 20%	355	6	0.3~0.9	$\leq$ 60				

Remark: 1. Parametric tests is under 25 $^{\circ}$ C 2. Produce products according to customers' required parameter

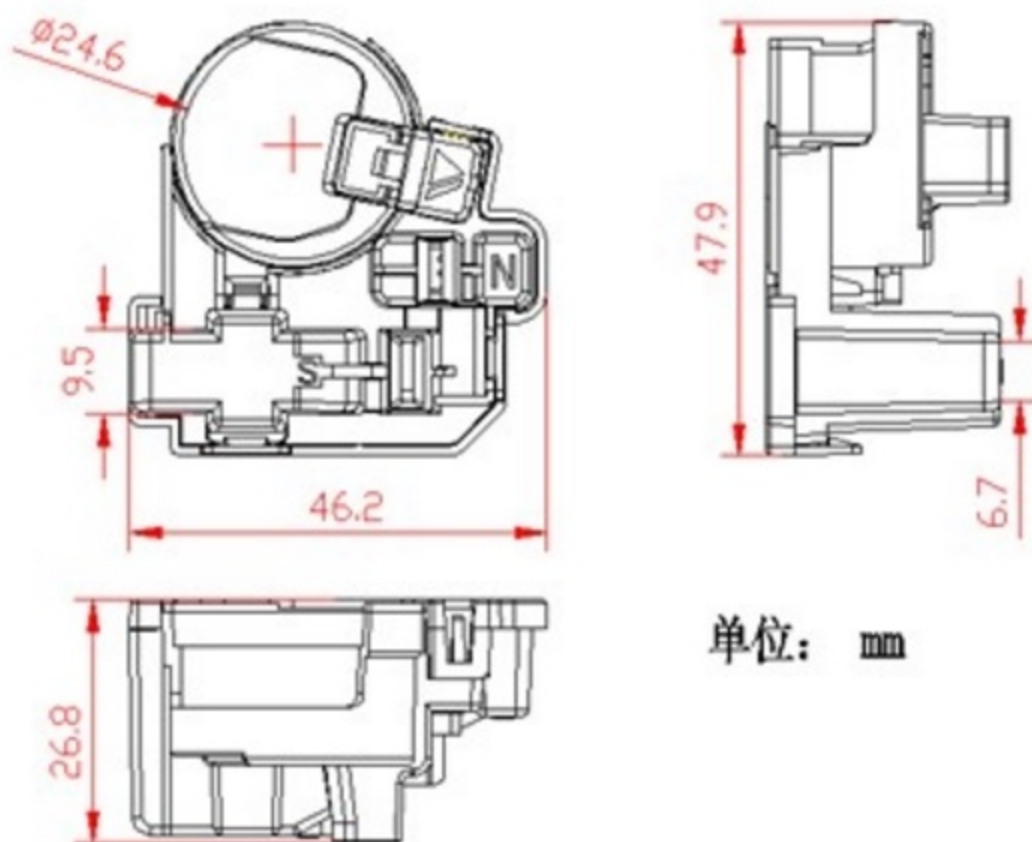
## Ambient Conditions:

Safety Certificates: CQC、VDE。

Weight:  $\leq$  30g

Ambient Temperature: -10 $^{\circ}$ C ~ +43 $^{\circ}$ C

Relative Humidity:  $\leq$ 90% (25 $^{\circ}$ C)



Unit: mm

Remark: terminal type 4.8 $\times$ 0.8mm or 6.3 $\times$ 0.8mm faston (produce products according to customers' requirements) .