

JKL Reactive Current Series Auto Compensating Controller



1. General

JKL series controller is made with the superior SCM control technology, its sampling physical quantity is reactive current, it resists higher harmonics of power grid by AC sampling and improves power factor by extracting the power parameters of fundamental wave to control the switching capacitor. This controller is in accordance with trade standard JB/T9663-1999, adapting to different conditions of power grid.

2. Specifications

Type	Boring size (mm)	Rated voltage (V)	Signal frequency (Hz)	Control group number	Display	Weight (kg)
JKL-2CF/5CF	113 × 113	AC380/AC220	50/60	1~12	Lightening code	0.9
JKL-2BF/3CF	162 × 102	AC380/AC220	50/60	1~12	Lightening code	0.7
JKL-1BF	142 × 102	AC380/AC220	50/60	1~12	Lightening code	0.9

JKW Reactive Power Series Auto Compensating Controller



1. General

JKW series intelligent low voltage reactive compensating controller (hereinafter referred to as controller) is a device specially used for compensating reactive power in the low voltage distribution system, designed according to such standards as JB/T9663-1999 trade standard and DL/T597-1996 electric power trade standard of the People's Republic of China. Its sampling physical quantity is reactive power. This controller is of novel design, many functions, perfect control, high reliability, seizes the leading place in the same line at home, as a brand-new equipment provided for the distribution automation. When energized, it will display ZYXX that represents programming edition.

2. Specifications

Type	Boring size (mm)	Rated voltage (V)	Signal frequency (Hz)	Control group number	Display	Machine weight (kg)
JKW15	113 × 113	AC380	50/60	1~12	Lightening code	0.9
JKW3B	162 × 102	AC380	50/60	1~12	Lightening code	0.7
JKW1BF	142 × 102	AC380	50/60	1~12	Lightening code	0.9
JKW2C	113 × 113	AC220	50/60	1~12	Lightening code	0.9
JKW18	139 × 139	AC380	50/60	1~16	Lightening code	0.8