

Catalog No. THJK636600WL



Description THJK6 3 POLE 600V 600 AMP - WL

UPC No 783164131062

Products > Circuit Breakers > Molded Case Circuit Breakers > Thermal Magnetic

The J600 product line consists of Thermal Magnetic Circuit Breakers, Magnetic Circuit Breakers, and Molded-Case Switches rated up to 600 Amps and 600 Volts AC. These breakers are available with either non-interchangeable trips (designated type TJJ) or interchangeable trips (designated types TJK/THJK). Type TJJ devices ship fully assembled while types TJK/THJK ship unassembled unless specified on the order. TJK breakers are available in two frames, 400 ampere frame (125 to 400 amperes) and 600 ampere frame (250 to 600 amperes). Trip units are not interchangeable between frames. The WL catalog number suffix indicates that the devices come with Cu/Al line and load lugs.

Specifications

Descriptors

Category	Thermal Magnetic
GO Schedule	EL

Specifications

Product Line	Thermal Magnetic
Trip Style	Interchangeable
Frame Type	J600
Amperage	600 A
Poles	3
System Voltage	120 Vac, 120/240 Vac, 240 Vac, 277 Vac, 480 Vac, 600 Vac
120 Vac Interrupting Rating	65 KAIC
120/240 Vac Interrupting Rating	65 KAIC
240 Vac Interrupting Rating	65 KAIC
277 Vac Interrupting Rating	35 KAIC
480 Vac Interrupting Rating	35 KAIC
600 Vac Interrupting Rating	25 KAIC
Trip Function	LI
Continuous Current Rated	Standard
Suitable for Reverse Feed	No
Lugs	TC063, TCAL63
Long Time	Fixed
Instantaneous	Adjustable
Current Metering	No
Protective Relays	No
GSA Compliance	No

Classifications

UL File #	E11592
CSA File#	LR40350

Publications

Title	Publication No.	Publication Type
Thermal-Magnetic MCCB, J600 Frame, Drawing	455C564-SH1	Drawings-Outline and Dimensional
1-Page fully dimensioned outline drawing in .pdf format.		
Thermal-Magnetic MCCB, J600 Frame, Drawing	J600-DXF	Drawings-Outline and Dimensional
1-Page Non-dimensioned, full-scale outline drawing in .dxf format.		
Thermal-Magnetic MCCB, J600 Frame, Drawing	455C564-SH1-DXF	Drawings-Outline and Dimensional
1-Page fully dimensioned outline drawing in .dxf format.		
Additional Documentation: Visit our Publication Library to find technical documentation, time current curves, CSI Specifications and promotional literature.		