# Micro Contactors: AC & DC Operated

Series K0-04, K0-05 & K0W05





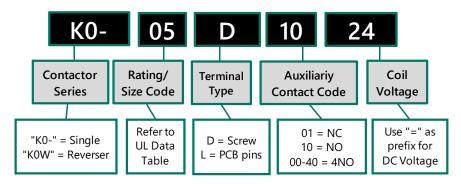




#### Data according to UL508

Main Contacts (cULus)		Туре	K0-05D K0W05D01	K0-04D	K0-05L	K0-04L
Rated operational current "General Use"		Α	12	5	9	5
Rated operational power of three motors	110-120V	hp	1/2	2 <del>0</del> 03	1/2	-
at 60Hz (3ph)	200-208V	hp	1	-	1	
	220-240V	hp	1	127	1	120
	277V	hp	11/2	(*)	11/2	-
Rated operational power of AC motors	110-120V	hp	1/6	-	1/6	17.
at 60Hz (1ph)	200-208V	hp	1/3	127	1/2	127
	220-240V	hp	1/2	(20)	3/4	2
Fuse / Short-circuit current		A/kA	30/5	-	30/5	-
Rated voltage		VAC	480	480	480	480
Auxiliary Contacts (cULus)	heavy pilot duty	AC	B300	B300	B300	B300
	standard pilot duty	DC	R300	R300	R300	R300

### **Ordering Code Example:**





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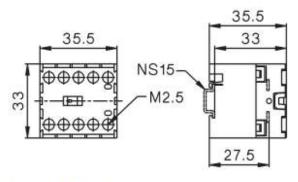
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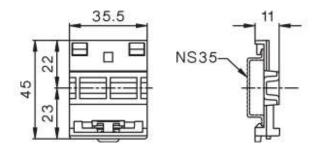
#### **Dimensions**

## AC or DC operated with screw terminals

K0-04D.. (=) K0-05D.. (=)

#### Snap-On Adapter P1039



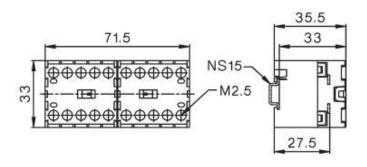


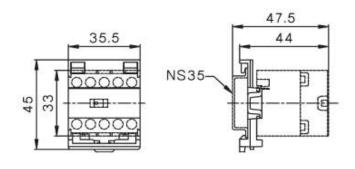
Reversing Contactors

with screw terminals

K0-..D.. with Snap-On Adapter P1039



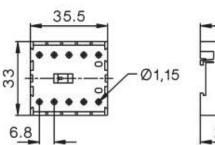


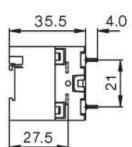


#### AC or DC operated

with solder connections

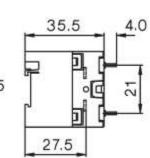
K0-04L.. (=) K0-05L.. (=)





#### Reversing Contactors with solder connections

71.5 71.5 01,15 6.8 8.6



Data subject to change without notice. Please contact B&J-USA, Inc. for current information when making final decisions on the above products.



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### **Snap-On Adapter**



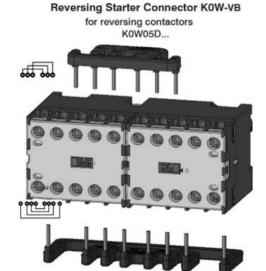
For Type	Specification	Type
K0	Snap on Adapter for K0	P1039
	for snap-on mounting of contactor K0 on 35mm DIN-rail acc. DIN EN 50022	

## **Reversing Starter Connector**



For Reversing Starter Type
Types, incl. Coil Connector

KOW05D..MS KOW-VB



Specifications are subject to change without notice



KOW05...M $\underline{\mathbf{C}}$  Reversing contactors have been updated to KOW05..M $\underline{\mathbf{S}} \rightarrow$  This is the direct replacement  $\rightarrow$  No technical or dimension changes! Once existing inventory is depleted, only the MS type will be available.

**KOW** reversing contactors come as 2 contactors on one molded base – you cannot order one side only! Please look for the part number on the left hand side contactor: **KOW05..M..** The coil voltage can be found on the bottom of the contactor:



