

Coil

080, 092 Series



The coils and internal wiring drawing in connector and corresponding table of fitted products are provided for hd convenience of your selection.

080 Series

Production series	Coil type	Voltage	Coil inside connection diagram	Connector type	Connector inside connection diagram	Memo
3V100 Series 4V100 Series 4M100 Series	CDA080 Terminal	AC		PL1515T-P1	-	Applied to CDA080 AC、DC type coil
				PL1515T-P2		Applied to CDA080 AC type coil
	CDA080 Terminal	DC		PL1515T-P3		Applied to CDA080 DC type coil
				CLA080 Grommet	AC	-
CLA080 Grommet	DC	-	-			

092 Series

Production series	Coil type	Voltage	Coil inside connection diagram	Connector type	Connector inside connection diagram	Memo
3V1 Series 3V200 Series 3V300 Series 4V200 Series 4V300 Series 4V400 Series 4M200 Series 4M300 Series ESV200 Series ESV300 Series ESV400 Series ESV600 Series	CDA092 Terminal	AC		4V210-005-P1	-	Applied to CDA092 AC、DC type coil
				4V210-005-P2		Applied to CDA092 AC type coil
	CDA092 Terminal	DC		4V210-005-P3		Applied to CDA092 DC type coil
				CLA092 Grommet	AC	-
CLA092 Grommet	DC	-	-			

Ordering code

CD A080 A

Coil type	Voltage
CD: Terminal	A: AC220V
CL: Grommet	B: DC24V
	C: AC110V
	E: AC24V
	F: DC12V

Coil's bore

A080: The first product of Φ8.0mm bore)
A092: The first product of Φ9.0mm bore)

Attentions for block wiring

Coil terminal with DC specification has polar indicator lights, thus when wiring, notice positive and negative poles, "1" shall be connected to positive pole, "2" to negative pole. If the poles are connected inversely, the indicator lights will not shine but valve still actuates.

