

CTD150 Series

CTD150, CTU150, CTW150



CTD150 Series

코일정격 (Magnet coil ratings)

Nominal voltage(V)	Item	Intermittently resistance (Ω)	continuously resistance (Ω)	Pull-in voltage (V)	Drop-out voltage (V)	Max. voltage (V)	Coil power(W) dissipation
DC	80	212	427	66% max.	10% min.	110%	Intermittently 30~40
	72	150	417				
	60	102	282				
	48	73	150				Continuously 10~15
	36	44	102				
	24	17	44				
	12	5	13				

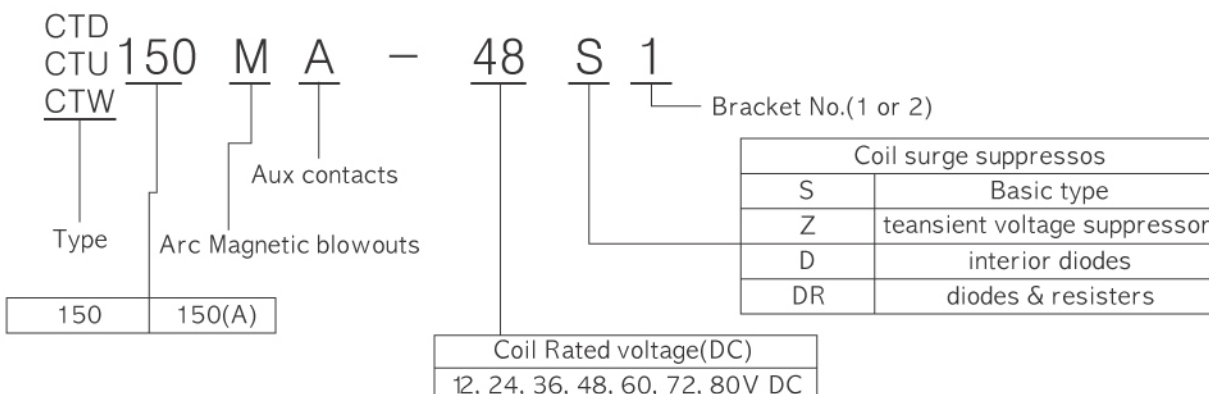
Notes : 1. Nominal current and coil resistance are measured at +20℃.
 2. Differences of coil resistance are ±15%.
 3. Performance characteristic coil temperature is measured at 20℃.

접점정격 (Contact ratings)

(60VDC기준)

Item	Type	MONOBLOCK SINGLE POLE DOUBLE THROW POLE DOUBLE THROW Motor reversing
Thermal current rating(100%)		150A (Continuous)
Max. switching voltage(DC)		96VDC (Without blowouts type)
Voltage drop across contacts per 100A		30mV max.(normally open)
Voltage drop across contacts per 100A		40mV max.(normally closed)

주문방법 (Ordering information)



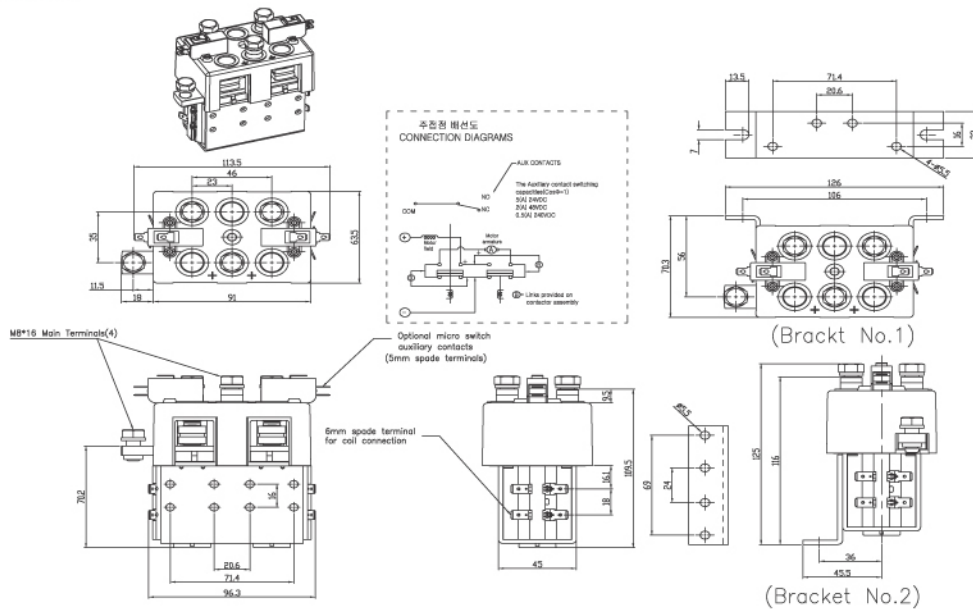
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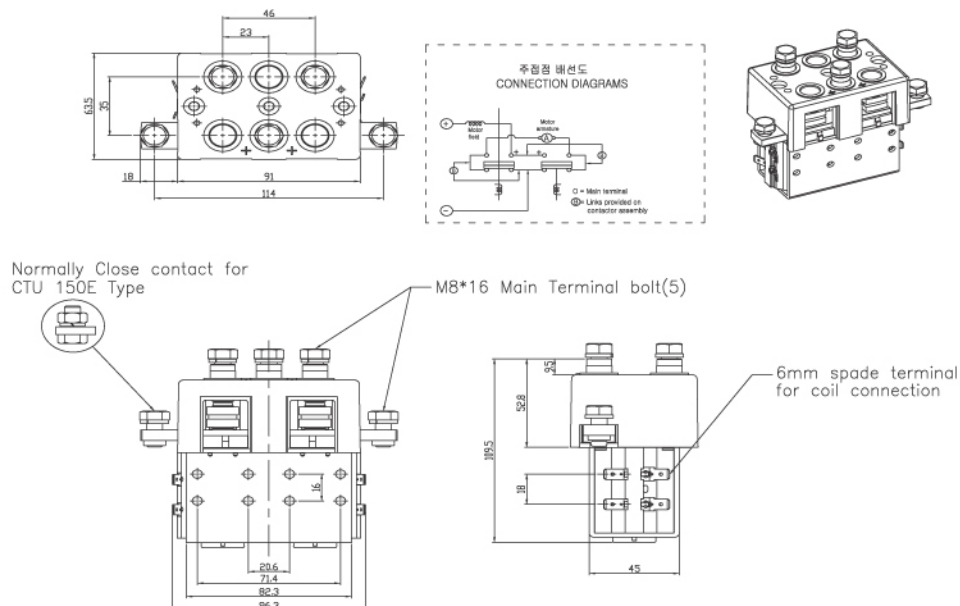
외형치수도 (Dimension in mm)

CTD150



외형치수도 (Dimension in mm)

CTU150



CTD150 Series

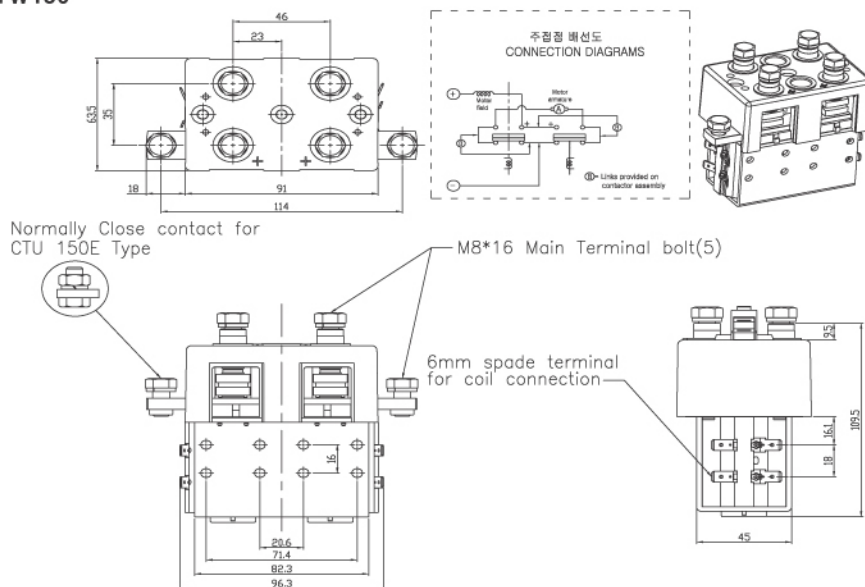
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외형치수도 (Dimension in mm)

CTW150



특성곡선 (Contact performance curve)

Max. continuous thermal current rating(amperes)
150A CONTINUOUS(연속)

