



GDH Coil housing material: EP - Black epoxy resin - class H (180°C)

GDV Housing material: PET - Black Polyethylene - class H (180°C)

Winding: In class H

Electrical connections: With connector EN 175301-803 paragraph 5.3.1
Protection degree IP 65 EN 60529 (DIN 40050)

NOMINAL VOLTAGES TOLERANCES: DC + 10% - 5% ; AC + 10% - 15%



CODE	POWER [VA]		VOLTAGE [V]	FREQUENCY [Hz]	ED [%]	AMBIENT TEMPERATURE	APPROVALS	DRAWING REFERENCE
	Inrush	Holding						

AC Coils

GDH14024DS	27	43	24 ~	50/60	100	-20°C +40°C	CE	1
GDH14110DS	27	43	110 ~	50/60	100	-20°C +40°C	CE	1
GDH14223DS	27	43	220/230 ~	50/60	100	-20°C +40°C	CE	1
GDV14024DY	26	43	24 ~	50/60	100	-20°C +60°C	CE - UL - CSA - VDE	1
GDV14110AY	23	43	110 ~ 120 ~	50 60	100	-20°C +60°C	CE - UL - CSA - VDE	1
GDV14230AY	27	43	220 ~ 240 ~	50 60	100	-20°C +60°C	CE - UL - CSA - VDE	1

CODE	POWER [W]	VOLTAGE [V]	ED [%]	AMBIENT TEMPERATURE	APPROVALS	DRAWING REFERENCE
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DC Coils

GDH14024CS	14	24	100	-20°C +40°C	CE	1
GDV14024CY	14	24	100	-20°C +60°C	CE - UL - CSA - VDE	1

Drawing Reference

