



UDA Coil housing material: PA - Black polyamide - class F (155°C)
UDV Coil 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

UDA12024AS	23	35	24 ~	50	100	-20°C +40°C	CE	1
UDA12110DS	23	35	110 ~	50/60	100	-20°C +40°C	CE	1
UDA12230AS	23	35	230 ~	50	100	-20°C +40°C	CE	1
UDA12112DW	23	35	110/120 ~	50/60	100	-20°C +40°C	CE - UL - CSA	1
UDA12230DW	25	35	230 ~	50/60	100	-20°C +40°C	CE - UL - CSA	1

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

UDA12024CS	12	24 =	100	-20°C +40°C	CE	1
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Drawing Reference

