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)

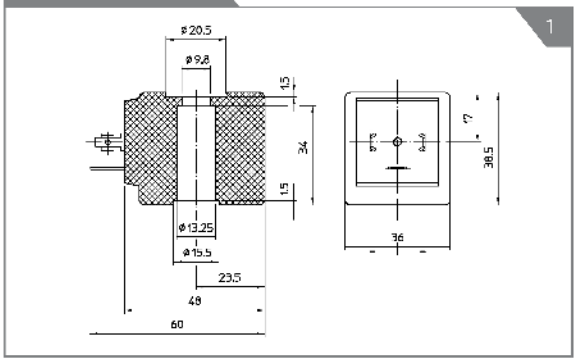
NOMINAL VOLTAGES TOLERANCES: DC +10% -5%; AC +10% -15%

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
UDA12120DW	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
DC Coils						
UDA12024CS	12	24 ⎓	100	-20°C +40°C	CE	1

Drawing Reference

1



Other voltages and power absorptions available on demand and for quantities.