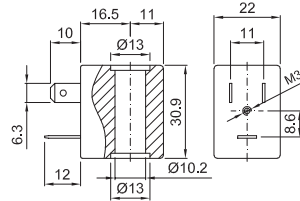


SERIES 3

Encapsulated coil incorporating the magnetic circuit.
Fixing by means of a central nut.
Electrical connection according to DIN 43650 B
(B Industrial connection)



CONSTRUCTION

ENCAPSULATION	
Class F	Fibre-glass Nylon
Class H	Fibre-glass Polyarylamide
Magnetic circuit	Zinc-plated steel
Windings	Copper covered with class H insulation
AMBIENT TEMPERATURE	
Class F	-10°C +55°C
Class H	-10°C +80°C
UL coils	-10°C +60°C

OPTIONS	
Electrical connection through cable	
Special powers and voltages	
Self-extinguish	

CODE		ALTERNATING CURRENT VOLTAGE	DIRECT CURRENT VOLTAGE (V)	POWER ①		VOLTAGE TOLERANCE		CONNECTOR	SERVICE ED
CLASS F INSULATION	CLASS H INSULATION			ALTERNATING CURRENT (VA)	DIRECT CURRENT (W)	ALTERNATING CURRENT	DIRECT CURRENT		
30A	32A	12V 50/60Hz	-	8	-	+15%	-	10348000	100%
30B	32B	24V 50/60Hz	-						
30C	32C	48V 50/60Hz	-						
30D	32D	110V 50/60Hz	-						
30E	32E	220/230V 50/60Hz	-						
30F	32F	240V 50/60Hz	-						
30G	32G	380V 50/60Hz	-						
30EIP	-	220/230V 50/60Hz	-	3.5	-	±10%	-		
300	320	-	12	-	6.5	-	±10%		
301	321	-	24						
302	322	-	48						

Certified versions

NOTE: The performance with UL coil could be different. Please contact the manufacturer for any further information.

-	U35B	24V 60Hz	-	8	-	±10%	-	10348000	100%
-	U35D	120V 60Hz	-						
-	U35F	240V 60Hz	-						
-	U350	-	12	-	6.5	-	±10%		
-	U351	-	24						

Certified versions Considering nominal voltage and an ambient temperature of 20°C

-	V32E	220/230	-	8	-	+15% -10%	-	10348000	100%
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① Considering nominal voltage and an ambient temperature of 20°C