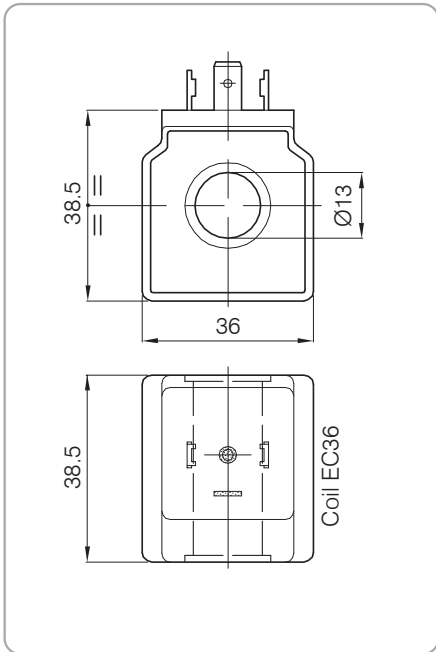


**EC36 22W**

CONTINUOUS DUTY COIL ED 100%



**Performance**

Weight	0.200 Kg
Power consumption	
AC (cold coil)	32VA
DC (cold coil)	22W

Power at starting is max 3.5 times higher than the service power

**Ordering Code**



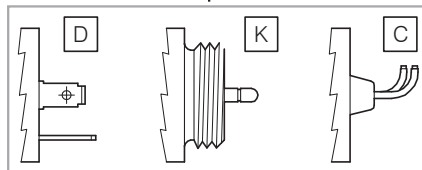
Cartidge See Page	Body See Page
1/2	39
3/4	41
29/30	45
17/18	
19/20	

Coil	COD.
EC36 22W	C36

Connection	
D	DIN (Hirsch.)
K	Kostal
C	Cavi - Leads

Volt/Hertz	
012DC	12V DC
024DC	24V DC
024AC	24V DC
22050	220V 50Hz
11050	110V 50Hz
220RC	220V RAC
110RC	110V RAC

OPTIONALS Plug	
DR	DIN with rectifier
D	DIN (Hirschmann)
K	Kostal
C	Cavi - Leads



**NOTE:**

The coils are supplied to operate continuously. The working duty ED is the ratio between energized time TI and full cycle time TC, where TC=TI+TR (TR de-energized time). ED=TI/TC \* 100%  
 Working continuously duty means that all the coils have ED=100% (in the limits of the operating temperature).  
 The maximum working temperature for the coils is 125°C: the ambient temperature must be between -30°C and +50°C. Fluctuations in the operating voltage must not exceed +/- 10% of the nominal voltage. Exceeding this limit will result in incorrect operations of the cartridges.  
 Connectors are standard DIN 43650 - ISO 4400 (Hirschmann). On request are available also Kostal connectors and wires. To calculate the current intensity use the following formulas:  
 alternate current: intensity(A)=power(VA)/tension(V)  
 direct current: intensity(A)=power(W)/tension(V)