

# coils for solenoid valve bodies

# 09

## TECHNICAL FEATURES

All coils are produced with copper wire in H class (180° C)

30% glass fibre thermoplastic body, insulation class F (155 suitable for continuous duty ( 100 % ED )

IP65 protection degree.

Voltage tolerance : +-10% in ac and +10-5 % in dc

Electrical connector over 2P+ DIN 43650 socket

## NOTE

When used at 60 Hz, the pressure valves indicated in the valve body tables should be reduced by approx 12%

With DC voltage coils, the pressure values indicated in the valve body tables should be reduced by approx 60%

## HOMOLOGATION AND STANDARDS

> Complies with EN 60335-1 standards

> CE: C102410



## COILS SUITABLE FOR SOLENOID VALVES

TYPE	Power Supply	Starting Power VA	Starting Power W	Max Working Temp °C
C12DC	12 Vdc	-	12	80
C24DC	24 Vdc	-	12	80
C24AC	24 Vac	25	14	80
C110	110 Vac	25	9	80
C230	230 Vac	25	14	80

## CONNECTOR FOR ABOVE COILS

### TECNICAL FEATURES

Push on connector in compliance with DIN 43650, suitable for all coils

Cable gland (cable dia. 6 to 8 mm)

Type	Description
1578501	Rotational connector DIN 43650 Form A

