



Total separation solenoid valve 2/2 way N.C. Direct acting NSF Certified

21KPCF1KRS30-T0
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21KPCF1KRS30

PRESENTATION:

Direct acting S.V. for interception of fluids compatible with the construction materials.
Minimum operational pressure is not required.
The materials used and the tests carried out ensure maximum reliability and duration.

USE: Suitable for applications sectors Vending, Medical and Chemical Industry

PIPES: G 1/8

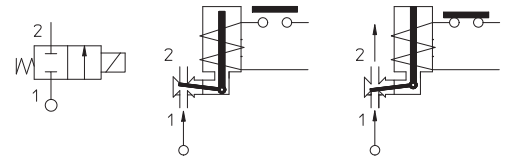
COIL: 8W - Ø 13
BDA - BSA 155°C (class F)
BDV 180°C (class H)

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL.

Max. allowable pressure (PS) 8 bar
Ambient temperature:
See coils catalogue page for its compatibility.



Gaskets	Temperature		Medium
S=VMQ (silicone)	+ 2°C	+ 100°C	Water, air and neutral fluids



Pipe ISO 228/1	Code	Max viscosity		Ø mm	Kv l/mn	Power watt	Pressure		
		cSt	°E				min bar	M.O.P.D.	
G 1/8	21KPCF1KRS30-T0 •	21	~ 3	3	2,8	8	0	6	4
	21KPCF1KRS30								



Note

Max torque for fittings assembly 2 Nm | In case glue is used to seal the fittings, verify the compatibility with body material (PSU).

The "ODE " reserves the right to carry out technical and aesthetic modifications without prior notice.

MATERIALS:

Body
Armature tube
Fixed core
Plunger
Phase displacement ring
Spring
Seal
Orificie

PSU (Polysulphone)
 Brass - UNI EN 12164 CW614N
 Stainless steel AISI series 400
 Stainless steel AISI series 400
 Copper - Cu 99,9%
 Stainless steel AISI series 300
 S=VMQ
 PSU (Polysulphone)

On request:
Connector
Connector conformity

Pg 9 o Pg 11
 ISO 4400

FEATURES:

Electrical conformity
Protection degree

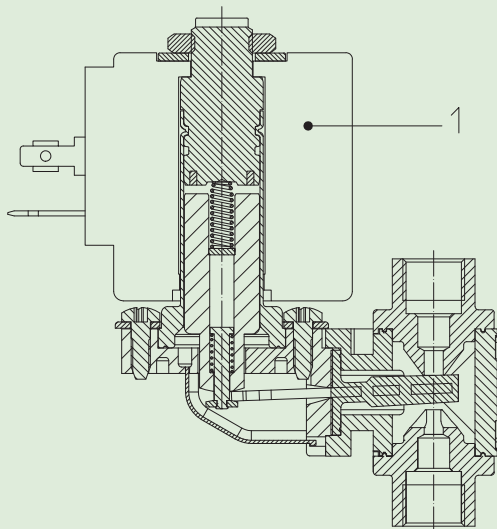
IEC 335
 IP 65 EN 60529 (DIN 40050)
 if equipped with connector IP 65.

SPARE PARTS:

1. Coil:
 See coils list

ACCESSORIES:

Fixing bracket
 (see catalogue page)



DIMENSIONS:

