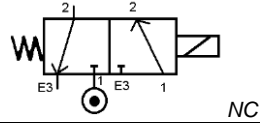


Media: air - water - light oil- vacuum
 Pressure range: 0 to 25 bar max
 Media temperature: 100° C max
 Ambient temperature: -10° to +50° C max
 Media viscosity: 40 centistokes max
 Mounting: Vertical position coil up
 Weight (including coil): 500 g
 Opening or closing time: 20 m/sec max



3/2 Brass

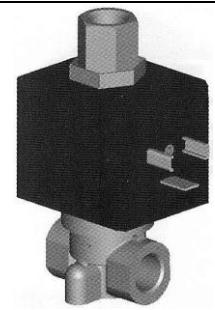
1/8 – 1/4

NORMALLY CLOSED

3 WAYS DIRECT ACTING

0 – 25 Bar

TYPE R1



PRESSURE

Ø Port BSP	Ø Orifice (mm)		Pressure Rating (Bar) ΔP		Part Number
	1→2	2↔3	Min	Max	
1/8 or 1/4	1.0	1.2	0	25	R11.2 + port + seal + voltage
		1.7	0	10	R11.7 + port + seal + voltage
		2.2	0	7	R12.2 + port + seal + voltage

OPTIONS

IP65 Coil & Connector DIN 43650 A
 NPT thread
 Seals and gaskets in PTFE (Pressure rating divide by 2.5)
 Explosion proof enclosure: protection II 2 G/D EExdIICT6 according to ATEX

ELECTRICAL DATA

voltage (-10% + 15%) Continuous duty 100%		Coil	Power		Insulation class	Enclosure	Electrical connections
~	=		Inrush	Holding			
~	24-48-110-230 (50 / 60 Hz)	10065	48 VA	24 VA	F 155°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
=	12-24-48		14 W - 20 W				

CONSTRUCTION

Body Brass, tube and internal parts stainless steel
 Seals and gaskets: NBR-FKM-EPDM
 Moulded coil: resin

REPAIR KIT

Coil	10065 + voltage
Complete plunger	KIT + valve part number

OVERALL DIMENSIONS

