



1	Housing
2	Solenoid
3	Plug-in connector

Technical Data

General

Design		spool valve (direct operated)
Mounting position		as desired
Mounting type		subplate, NG10 - ISO 4401 CETOP-RP121H
Ambient temperature, max.	°C	-10 ... +50
Weight	kg	6,3

Hydraulic

Hydraulic fluid		mineral-oil based according to DIN 51 524	
Viscosity range	mm ² /s	10 ... 500	
Hydraulic fluid temperature range	°C	-30 ... +80	
Contamination level		NAS 1638, class 9	
Nominal pressure	port A, B, P	bar	315
max. permissible	port T	bar	210
Volume flow, max. (pay attention to operating limit)	l/min		up to 120

Electric

Type of supply		DC	
Voltage ± tolerance	V	205 ± 10%	
Power rating	W	35	
Response time	ON	ms	45 ... 60
according to ISO 6403	OFF	ms	20 ... 30
Duty cycle		%	100
Switching frequency, max.		1/h	15 000
System of protection according to DIN 40 050			IP 65, with mounted connector
Coil temperature	°C		up to 150

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