



### Technical Data

#### General

Design		pressure relief valve (pilot operated)
Mounting position		as desired
Mounting type		subplate, - ISO 6264 CETOP-RP121H
Ambient temperature, max.	°C	-10 ... +50
Weight	kg	3,8

#### Hydraulic

Hydraulic fluid		mineral-oil based according to DIN 51 524
Viscosity range	mm <sup>2</sup> /s	10 ... 500
Hydraulic fluid temperature range	°C	-30 ... +80
Contamination level		NAS 1638, class 9
Nominal pressure max. permissible port A, B, X	bar	200
Volume flow, max. (pay attention to operating limit)	l/min	up to 250

#### Electric

Type of supply		DC
Voltage ± tolerance	V	205 ± 10%
Power rating	W	30
Response time	ms	25 ... 45
according to ISO 6403	ON	25 ... 45
	OFF	10 ... 25
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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**Wilhelm Hoven Maschinenfabrik GmbH&Co Stolberg/Rhld.**

 Brockenberg 27 • 52223 Stolberg  
 Postfach 1429 • 52203 Stolberg

 Telefon (02402) 9653-0  
 Telefax (02402) 965335

756-39E