SIEMENS





SKD32... SKD82...

20 mm

```
• SKD32...: AC 230 V, 3-
• SKD82...: AC 24 V, 3-
• : 1000 N
```

• :

• • , , 가

• SKD82...U UL

SIEMENS 2 , 3 VVF..., VVG..., VPF..., VXF... , VXG... 20 mm

가

• IEC 721-3-3 Class 3K5

• : -15 ... +50 °C

• : -25 ... +140 °C

>140 °C: SKB... <0 °C: 7 ASZ6.5 : 가

• , ,

•

가 (DIN 32730)

•

2

가

가

가

• SKD82...U UL

		()				
SKD32.50	AC 230 V	3-position	No		120	120
SKD32.51			Yes	8		
SKD32.21					30	10
SKD82.50	AC 24 V		No		120	120
SKD82.50U *						
SKD82.51			Yes	8		
SKD82.51U *						

^{*} UL

ASC9.3	2
ASZ7.3 *	1000
ASZ7.31 *	135
ASZ7.32 *	200
ASZ6.5	가 AC 24 V
ASK50	

*

, , , ,

SKD32.50 1

135 ASZ7.31 1

,

AC 24V SELV/PELV (SKD82...)

, 3-

AC 230V(SKD32...)

가

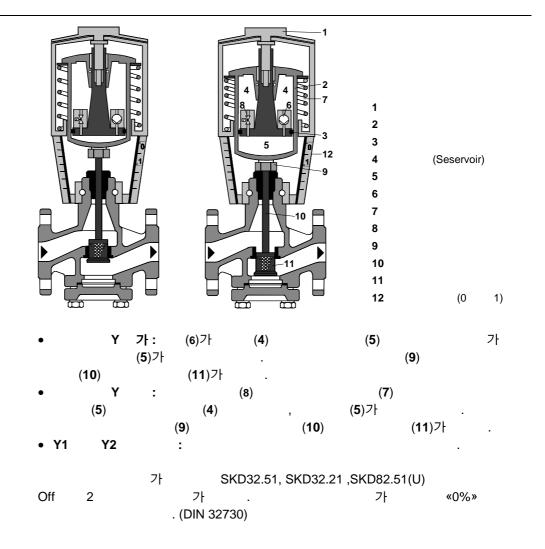
SIEMENS

20 mm 2 , 3

•	

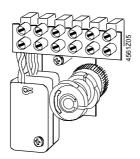
		DN	PN	Data Sheet
2 VV ():	
VVF21 ()	25 80 mm	6 bar	4310
VVF31 ()	25 80 mm	10 bar	4320
VVF40 ()	15 80 mm	16 bar	4330
VVF41 ()	50 mm	16 bar	4340
VVG41 ()	15 50 mm	16 bar	4363
VVF52 ()	15 40 mm	25 bar	4373
VVF61 ()	15 and 25 mm	40 bar	4382
3 , VX (,)		
VXF21 ()	25 80 mm	6 bar	4410
VXF31 ()	25 80 mm	10 bar	4420
VXF40 ()	15 80 mm	16 bar	4430
VXF41 ()	15 50 mm	16 bar	4440
VXG41 ()	15 50 mm	16 bar	4463
VXF61 ()	15 and 25 mm	40 bar	4482
VP (가 2):	
VPF52 ()	15 40 mm	25 bar	4374

 Δp_{max} (Closed pressure) Δp_{s} Data Sheet .



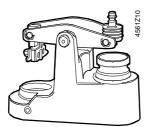
2 , ASC9.3

가



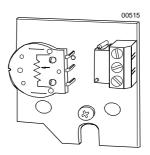
ASK50

가 0% 100%



ASZ7.3...

- 0...1000 $\Omega,$ 0...135 $\Omega,$ 0...200 Ω



ASZ6.5 가

0°C



7/8

 \triangle

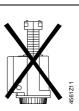
가 **ASZ6.5** 30 VA , 0 °C ... –25 °C

가

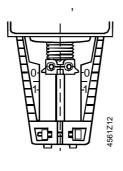


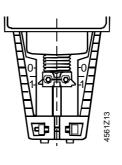






가

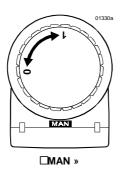


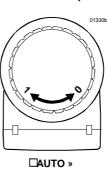


= 0% = 100 %

 \triangle

«MAN» **SIEMENS VVF...**, VVG..., VPF..., VXF..., VXG... . (= 0%).





OFF 가 가

가



 $\begin{array}{c} (\Delta \ p_{\text{max}}, \ \Delta \ p_{\text{s}}, \\ \textbf{SIEMENS} \end{array}$

가

SIEMENS

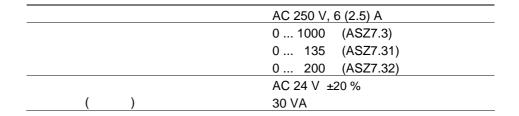
.

SKD32	AC 230 V ±15 %
SKD82	AC 24 V ±20 %
	50 60 Hz
01/000 =0	
SKD32.50	16 VA / 11 W
SKD82.50(U) SKD32.21	13 VA / 8 W 20 VA / 13 W
SKD32.51	21 VA / 13 W
SKD82.51(U)	18 VA / 11 W
SKD32	Min. 0,5 A slow blow,
	max. 6 A slow blow
SKD82	Min. 1 A slow blow,
	max. 10 A slow blow
	3-
50 Hz	
SKD32.5, SKD82.5(U)	120 120
SKD32.21	30 10
()	0
SKD32.21, SKD32.51, SKD82.51(U)	8
	20 mm
	1000 N
	140°C
	To IEC 721-3-3
	Class 3K5
	−15 +50 °C
	5 95 % rh
	To IEC 721-3-2
	Class 2K3
	−30 +65 °C
	<95 % rh
	To IEC 721-3-1
	Class 1K3
	−15 +50 °C
	5 95 % rh
CE	
EMC Directive	90/226/EEC
	89/336/EEC
Low Voltage Directive	73/23/EEC
Electromagnetic compatibility	EN 04000 C O Dealdeadal
Emitted interference	EN 61000-6-3 Residential
Interference immunity	EN 61000-6-2 Industrial
Product standards for automatic	EN 60 730-2-14
Electric controls	NA7A
C-tick Protection standard	N474
Protection standard	IP54 to EN 60529

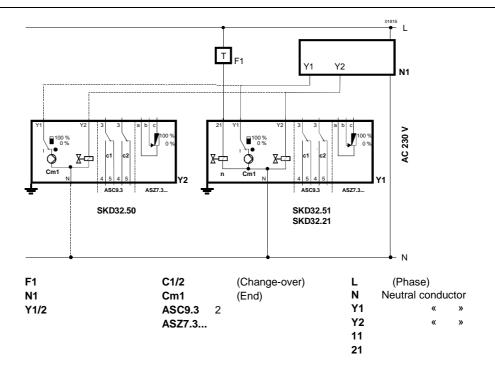
Protection class			
SKD82	III to EN 60730		
SKD32	I to EN 60730		
UL	UL 873		
	« »		
SKD32, SKD82	3.60 kg ()	
SKD82U	3.85 kg ()	
ASK51	1.10 kg ()	
SKD32, SKD82	Pg 11 (4 x)		
SKD82U	Pg 16 (4 x)		

2 , ASC9.3 ASZ7.3...

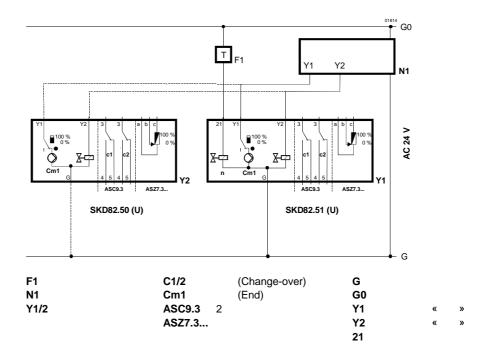
가 ASZ6.5

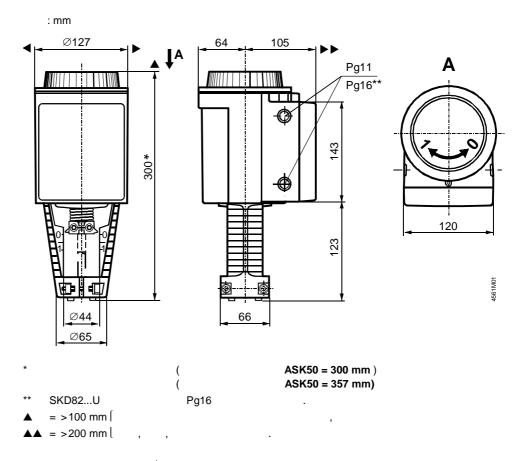


SKD32...

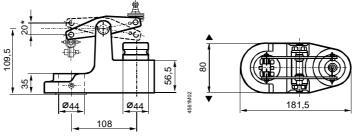


SKD82...





ASK50



= 20 mm