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VERTRAULICH

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	1	2	3	4	
A	recommended cut-out for snap-in fixing (edge opposite to snap-in direction)		wall thickness	length of cut-out	width of cut-out
			0.75 to 1.25	30.0 -0.1	11 +0.1
			1.25 to 2	30.2 -0.1	11 +0.1
		2 to 3	30.6 -0.1	11 +0.1	

Top view of the switch showing dimensions: 2, R, 6.4, 1a, 1, 1b, 9.5, 27.2.

Side view of the switch showing dimensions: 11 ±0.1, 16.35, 27, terminal 6.3-0.8, 10.7.

green transp.

black

Marking:

Ⓜ

1830.

10(8)/250~5E4

20(4)/250~ T85/55

5/120A 250V~

16A 250V AC

1HP

R142

Code of manufacture:
place/year/week

SPST
Neon lamp with Rv for 230V ac
Suitable for appliances of class II

1:1

-	-	-	1830.3118-XX	
Figure	Type	Customer Part No.	Art.No.-PI	
Shape and location Angle ± 2° Edge tolerance 	Length		Radii	
	0-6	± 0.2	0-6	± 0.2
	>6-30	± 0.4	>6-30	± 0.4
	>30	± 0.6	>30	± 0.6
	±	±	±	±
	±	±	±	±
	±	±	±	±
	±	±	±	±
	±	±	±	±
	±	±	±	±
e	138244	2021-08-06	MATHPATIR	
d	47286	2006-04-27	HHE	
c	32181	2001-08-09	GRH	
b	23781	1996-01-22	GRH	
Index	MEC-No.	Date (YYYY-MM-DD)	Edited by	

Sheet	01	Ident.	K	Document number	18303118	Index	e
Format	A4	Projection		Scale	1:1	Appliance Switch	
All dimensions are in millimetres							
System	NX V1872		<p style="font-size: 24px; margin: 0;">MARQUARDT</p>				
Replacement of							
Zg.gl.Nr.v.28.03.1994							