## Data sheet

Switch enclosure KP8 for IP65 KP8(F), IP65, incl. 2x 22.5 mm hole and KP8 cutout Further information, Quantity and content: see technical data



General information	
Product type designation	Fixing element
Control elements	
	Mrs 4 30 0 00 5
Version of actuating element	Without, with 2x 22.5 mm blanking plugs
With parameterizable keys	Yes; Retrofittable with KP8 or KP8F (not included in the scope of
	supply)
Contact configuration	optionally retrofittable with switch, pushbutton, keyswitch, etc.
Installation type/mounting	
Mounting	For horizontal and vertical mounting
Mounting type	Backplane mounting
Mounting in portrait format possible	Yes
Mounting in landscape format possible	Yes
Degree and class of protection	
IP65 (all-round)	Yes; IP65 fully enclosed
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	No
Ambient temperature during operation	

	0°C. Operating temperature KD0 or KD0F must always be	
● min.	0 °C; Operating temperature KP8 or KP8F must always be maintained	
● max.	40 °C; Operating temperature KP8 or KP8F must always be	
	maintained	
Ambient temperature during storage/transportation		
• min.	-20 °C	
• max.	70 °C	
Relative humidity		
Operation, max.	90 %	
Condensation permissible	No	
Mechanics/material		
Material	aluminum	
Aluminum	Yes; Powder-coated	
Dimensions		
Width	259 mm	
Height	128 mm	
Depth	90 mm	
	33 11111	
Scope of supply		
Delivery quantity in pieces	1; Bopla #115234 aluminum enclosure	
Components included	1x Icotek cable entry KEL-ER B4 incl. various grommets	
Other		
Merchandise	Yes	
Manufacturer name	Wittwer Industrielle Elektronik	
Manufacturer's address	Hembacher Straße 4, 90592 Schwarzenbruck-Lindelburg,	
	Germany	
Target devices	Suitable for the installation of KP8, KP8F, do not exceed the	
	maximum operating temperature of the KP!	
Note:	IP65 can only be attained if a key panel and a cable entry are	
Hadde in the fellowing made to	properly installed.	
Usable in the following products	CAN/2000 2AV26 0AV0	
• Product 1	6AV3688-3AY36-0AX0	
• Product 2	6AV3688-3AF37-0AX0	
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