

ITEM 116118 EKS-A-SFH-G30-ST150

Description	Technical data	Accessories	Downloads
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Features

- › Small design for installations where there is little space
- › Installation in standard assembly hole Ø 22.5 mm
- › Closed design, rounded contours for hygienic areas
- › Plastic with high resistance to media
- › IP 69K
- › Cable 0.13 m with M8 male plug

Approvals



Mechanical values and environment

Housing material	PVDF GF30 gray
Ambient temperature	-20 ... 100 °C [1]

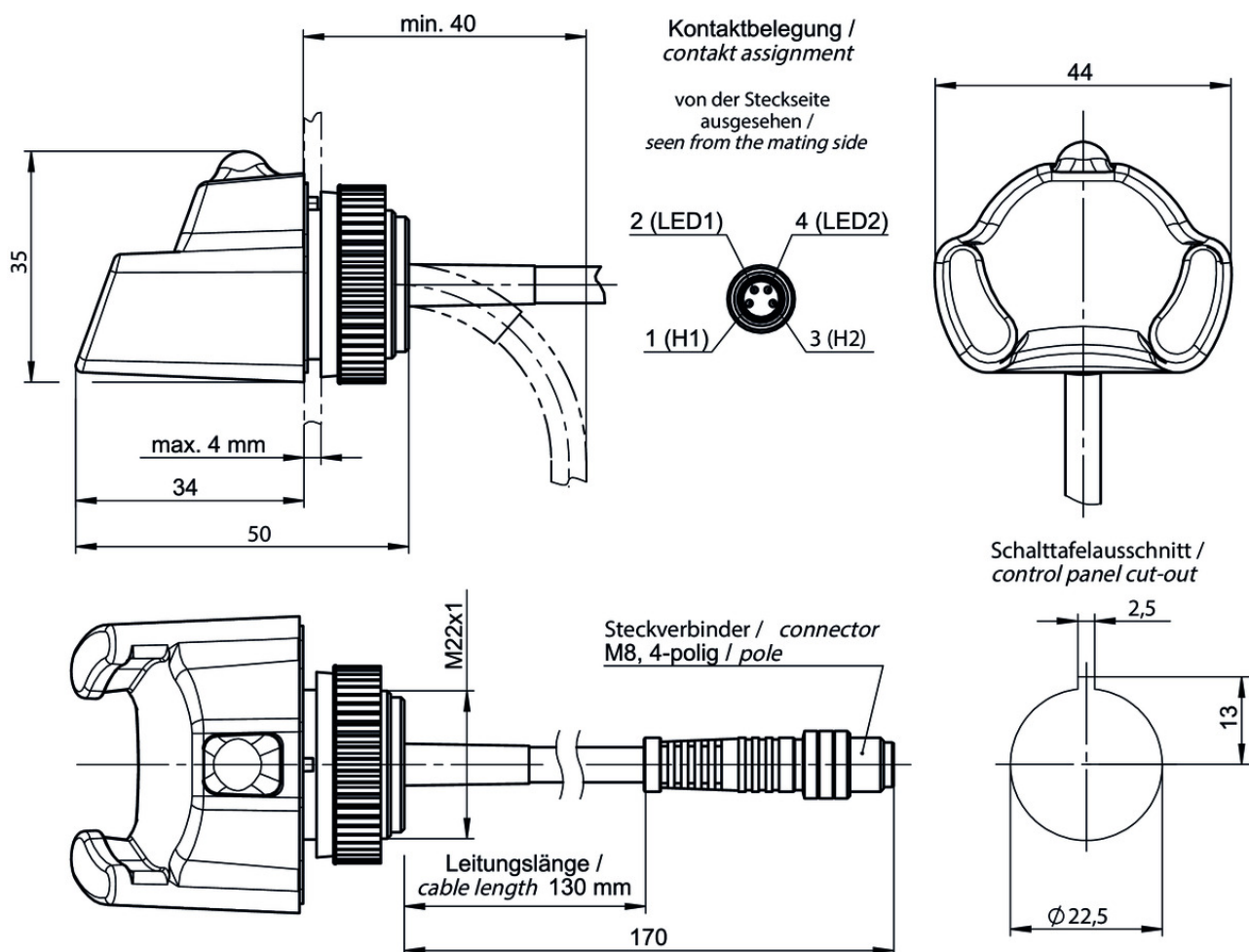
	-20 ... 70 °C
Degree of protection	IP65,IP67,IP69K in installed state (only access side)
Mounting method	22,5 Assembly hole in mm
Installation position	On the front
Connection	Connection cable 150 mm 4 x 0.25 mm ² screened, with plug connector M8, 4-pin
Cable length	With extension cable max.15 m

Electrical connection ratings

LED indicator	
Green	Electronic-Key adapter ready
Yellow	Key in operating distance
Red	Fault

[1] This is no ambient temperature for operation. It is valid for a time of no more than 3 minutes, e.g. for cleaning purposes

Dimension drawing



Electronic-Key

▼ Electronic-Key read/write



077859 EKS-A-K1RDWT32-EU

▼ Features

- › Memory 116 bytes E²PROM (programmable) plus 8 bytes ROM (serial number)



084735 EKS-A-K1BKWT32-EU

▼ Features

- › Memory 116 bytes E²PROM (programmable) plus 8 bytes ROM (serial number)



091045 EKS-A-K1BUWT32-EU

▼ Features

- › Memory 116 bytes E²PROM (programmable) plus 8 bytes ROM (serial number)



094839 EKS-A-K1GNWT32-EU

▼ Features

- › Memory 116 bytes E²PROM (programmable) plus 8 bytes ROM (serial number)



094840 EKS-A-K1YEWT32-EU

▼ Features

- › Memory 116 bytes E²PROM (programmable) plus 8 bytes ROM (serial number)



123098 EKS-A-K1OGWT32-EU

▼ Features

- › Memory 116 bytes E²PROM (programmable) plus 8 bytes ROM (serial number)



123097 EKS-A-K1WHWT32-EU

▼ Features

- › Memory 116 bytes E²PROM (programmable) plus 8 bytes ROM (serial number)

Connection material

▼ Connection cable with plug connector M8, 4-pin, 2m



084641 C-M08F04-04X025PV02,0-ES-084641

▼ Features

- › M8 female plug, 4-pin
- › Straight plug connector
- › PVC cable
- › Cable length 2 m

- › With flying lead
- › Knurled nut electrically connected to cable screen

▼ Connection cable with plug connector M8, 4-pin, 5m



084642 C-M08F04-04X025PV05,0-ES-084642

▼ Features

- › M8 female plug, 4-pin
- › Straight plug connector
- › PVC cable
- › Cable length 5 m
- › With flying lead
- › Knurled nut electrically connected to cable screen

▼ Connection cable with plug connector M8, 4-pin, 10m



084643 C-M08F04-04X025PV10,0-ES-084643

▼ Features

- › M8 female plug, 4-pin
- › Straight plug connector
- › PVC cable
- › Cable length 10 m
- › With flying lead
- › Knurled nut electrically connected to cable screen

▼ Connection cable with plug connector M8, 4-pin, 15m



084644 C-M08F04-04X025PV15,0-ES-084644

▼ Features

- › M8 female plug, 4-pin
- › Straight plug connector
- › PVC cable
- › Cable length 15 m
- › With flying lead
- › Knurled nut electrically connected to cable screen

Catalogs

▼ Electronic-Key-System EKS Electronic-Key-System EKS Electronic-Key-System EKS Electronic-Key-System EKS

	Doc. no.	Version	Language	Download
Electronic-Key-System EKS	086808	14-04/17		3.2 MB
Electronic-Key-System EKS	092953	14-04/17		3.2 MB
Electronic-Key-System EKS	114432	14-04/17		3.2 MB
Electronic-Key-System EKS	086809	14-04/17		3.2 MB