ITEM 116118 EKS-A-SFH-G30-ST150

Description	Technical data	Accessories	Downloads

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

EAC c ⓤⓁ us

Mechanical values and environment

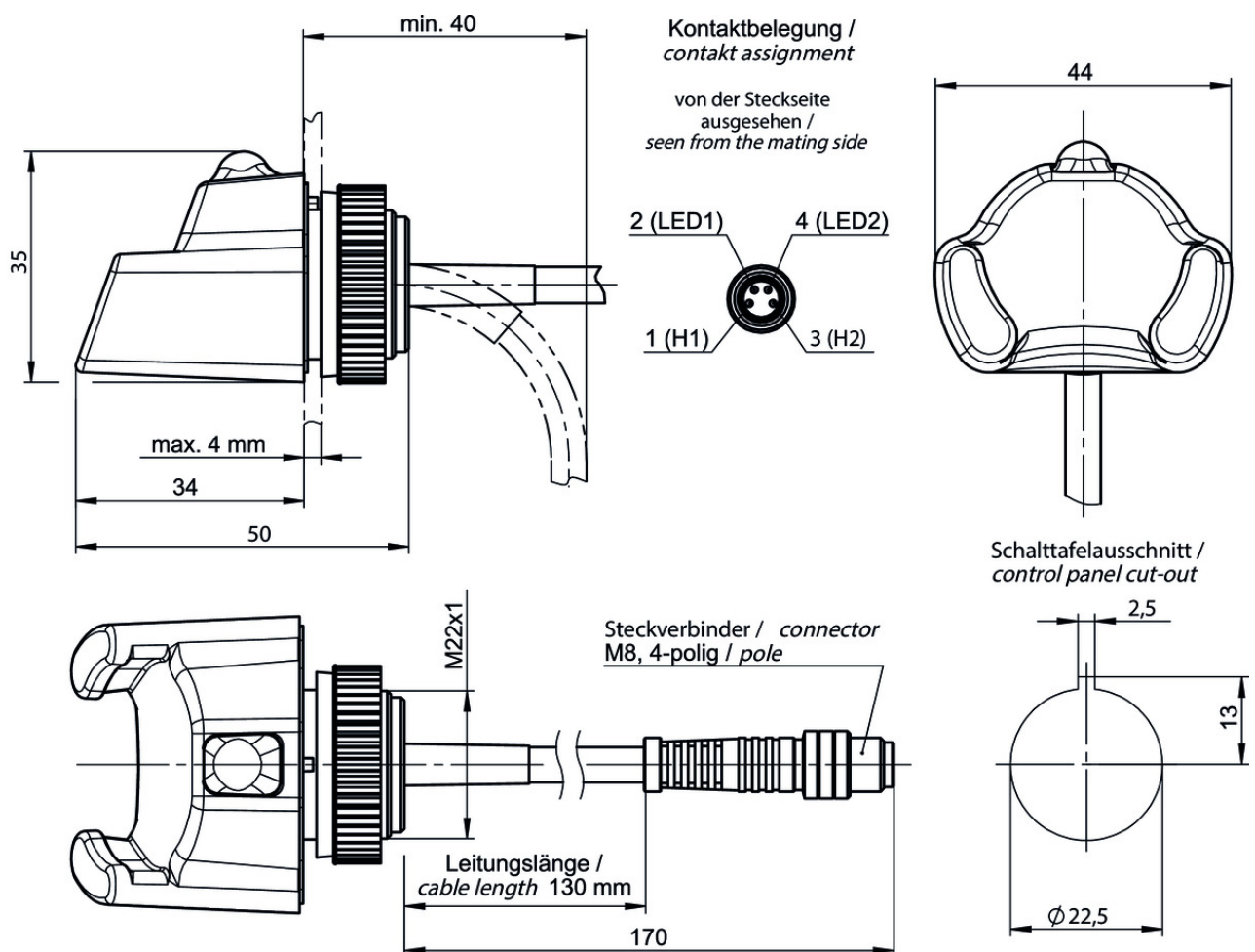| Housing material	PVDF GF30 gray
Ambient temperature	
	-20 … 100 °C [1]

	-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 mm² screened, with plug connector M8, 4-pin
Cable length	With extension cablemax.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