



Cable not included in assembly



LEDs display the current status

- LEDs indicate current status
- 31 or 62 addresses
- Available with standard or A/B technology
- Voltage supply switchable from internal bus supply to additional external voltage supply
- With addressing socket


i TECHNICAL SPECIFICATIONS:

	Standard Slave	A/B-Slave
Number of addresses:	Max. 31	Max. 62
Number of signal elements:	Max. 4	Max. 3
IO-Code:	8 _{HEX}	8 _{HEX}
ID-Code:	F _{HEX}	A _{HEX}
ID2-Code:	N/A	E _{HEX}
Outputs:	4 semiconductor relays	3 semiconductor relays
Approved in accordance with:	Spec. V 3.0	Spec. V 3.0
Specif. Power supply		
AS-Interface Element:	Via bus conduction	
Operating voltage:	18.5 V ... 31.6 V according to the AS-Interface specification	
Reverse battery protection:	Integrated	
Watchdog:	Integrated	
Additional external voltage:	24 V DC	
Current carrying cap. Σ I_{max}:		
	With internal add. voltage	With external add. voltage
	200 mA	200 mA per signal element
Current consumption max:	210 mA	≤ 50 mA
Voltage at signal element:	20 V ... 30 V DC	24 V +/- 10%
Short circuit/overload protection:	Integrated	Pre-fuse M 1.6 A

🛒 ORDER SPECIFICATIONS:

AS-Interface Element	Standard Slave	A/B-Slave
	646 830 55	646 810 55

⚠️ ADDITIONAL INFORMATION:

 The KombiSIGN Signal Tower 71 with AS-Interface Element are capable of total communication: Through simple integration of an AS-Interface Element the actuators are connected to the networking system Actuator-Sensor-Interface - this considerably reduces complex wiring. The necessary power supply (supply via bus or external) can be selected with a switch. This element is mounted as the first tier of the individual signal tower directly on top of the terminal element. (Further Information see page 351).

📐 TECHNICAL DIAGRAMS:

see page 311

Class 2 See note on page 347 Standard Slave A/B-Slave





