#### ZB-S System Components and Options

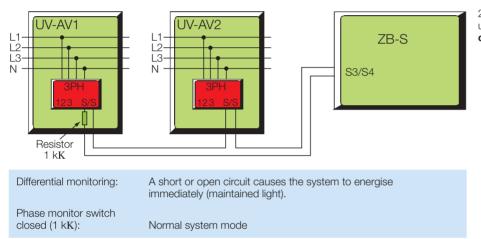
#### Connection terminals

Terminals up to 4 mm<sup>2</sup> rigid or flexible are provided for connecting the external phase monitors, monitoring equipment and control units. Terminals up to 4 mm<sup>2</sup> on DIN rail for rigid or flexible cables are provided for connecting the final circuits. The terminals are designed as 3-level neutral

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# Current loop



24 V current loop for emergency lighting request using differential loop monitoring for **shortcircuit and open circuit detection.** 



Three-phase monitor

### Three-phase monitor

When one phase fails, the module switches a relay contact and interrupts the standard electronic 24 V current loop.

The emergency luminaires in non-maintained mode are switched to mains operation, if the mains voltage still applies to the ZB-S cover (MDB).

Technical data
Dimonoiono (mm) (h x x x d)

Dimensions (mm) (h x w x d)	85 x 52,5 x 65
Enclosure	Plastic
Terminals	2.5 mm <sup>2</sup> rigid and flexible
Type of mounting	DIN rail
Contact 1, 2, 3, S, S	0.5 A/24 V AC/DC

## Ordering details

Туре	Scope of supply	Order No.
Three-phase monitor	Module ready for mounting	4 0071 343 430

