





# INT276 LC<sup>®</sup> Level monitor

## INT276 LC<sup>®</sup>

### Technical specifications

Supply voltage	
- 52 S 476 ...	AC 50/60Hz 230V ±10% 3VA
- 41 S 476 ...	AC 50/60Hz 115V ±10% 3VA
Permitted ambient temperature	-30...+60°C
Permitted rel. humidity	10-95% r. h. no condensation
Medium temperature	Max. +80°C
Switch delay	
- After applying the supply voltage	3s ±1s
- Level missing or fault	5s ±2s
- Level good and no fault	5s ±2s
Relay	
- Contact	AC 240V 2.5A C300 at least AC/DC 24V 20mA
- Mechanical service life	Approx. 1 million switching cycles
Protection class acc. to EN 60529	IP54 in mounted condition
Connection type	Cable 4 x AWG 18/7
Housing material	PA glass-fibre-reinforced
Mounting	Union nut (torque max. 10Nm)
Dimensions	Refer to dimensions in mm
Weight	Approx. 160g
Check base	EN 61000-6-2, EN 61000-6-3 EN 61010-1 Overvoltage category II Pollution level 2
Approval	UL File No. E222056 cUR <sub>us</sub>

### Order data

INT276 LC Level monitor (AC 230V)	<b>52 S 476 S60</b>
INT276 LC Level monitor (AC 115V)	<b>41 S 476 S60</b>
Accessories and application information	see <a href="http://www.kriwan.com">www.kriwan.com</a>