

## 10. LEVEL

### 10.1 LEVEL SWITCHES

SQ



SQ01

Level control of normal liquids contained in tanks and barrels.  
Alarm signal of minimum or maximum level.

#### TECHNICAL DATA

<b>Switch capacity:</b>	15 (8) A, 24...250 Vac
<b>Contacts:</b>	dust-tight microswitch with SPDT contacts
<b>Max liquid temperature:</b>	-40...+85 °C
<b>Max pressure:</b>	11 bar
<b>Connection:</b>	standard RT" (DIN 2999)
<b>Level length:</b>	200 mm
<b>Working:</b>	-40...+85 °C 10...90% r.h. (without condensing)
<b>Housing:</b>	Base in ABS, transparent PC cover
<b>Protection:</b>	IP65, class I
<b>Size:</b>	140 x 62 x 65 mm

TYPE	DIFF. MM	MAX. PRESS. BAR	MAX TEMP. °C	THREA-DED BODY 1"R	FLOAT
SQ01	10/14	11	85	brass	acrylic