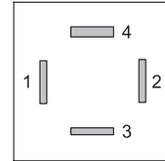


## Plug Characteristics

Connector:	DIN EN 175301-803 type C
Cable gland:	PG 7, for a cable diameter of 6 to 7 mm
Cable cross section:	max. 1,5 mm <sup>2</sup>
Protection class:	IP 65



Notice: Magnetic fields can cause interference!

## Oil Level Monitoring

The oil level is measured by means of a float with a built-in magnet which opens or closes a contact (REED switch) when the minimum fluid level is reached.

Electrical details	Type <b>LS</b> (Normally open)	Type <b>LO</b> (Normally closed)	Type <b>LW</b> (Changeover contact)
Maximum contact voltage:	140 V AC, 200 V DC	140 V AC, 150 V DC	140 V AC, 150 V DC
Maximum current on contact:	1,2 A	2 A	2 A
Maximum switch capacity:	10 W	20 W	20 W
Operating symbol:			

## Assembly Instructions for the Cable Connection

1. Loosen mounting screw and remove connector plug.
2. Push the contact insert out of the connector housing.
3. Loosen cable gland, slip on the cable through the connector housing, and connect the wires to the contact insert.
4. Push the contact insert back into the connector housing in the required position, tighten the cable gland for strain relief and to seal the cable.
5. Push the connector plug onto the contacts of the oil lever indicator and then secure it with the mounting screw.

