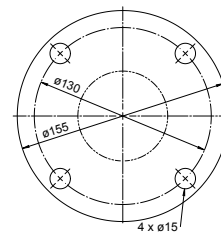
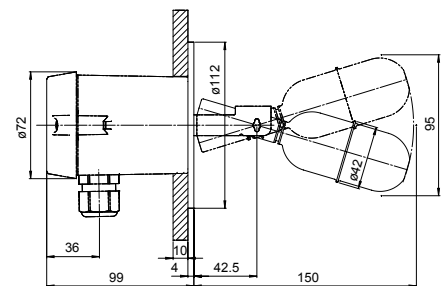
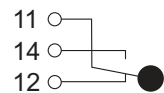


Side mounted switches for high or low alarm duties

Nominal pressure	PN 5K (acc. to JIS B 2220)
Operating temperature	0 to 150°C
Ambient temperature	0 to 70°C
Density of the liquid	min. 0.7 kg/dm ³
Operating differential	12 mm, fixed
Wetside material	Stainless steel (CrNiMo)
Flange material	
Sealing unit	Stainless steel (CrNiMo)
Slip-on Flange	Carbon steel H II zinc galvanized, passivated
Housing material	seawater resistant die cast aluminium
Flange	DN 65A (acc. to JIS B 2220)
Switch element	Microswitch SPDT with silver contacts
Switch rating	250 VAC, 5 A / 30 VDC, 5 A
Enclosure	IP65
Weight	approx. 2.1 kg
Cable entry	M20 x 1.5
Safety Integrity Level (SIL)	SIL 1



Flange dimensions



Connection diagram

Option: Type DC 329C 05

Operating temperature	0 to 120°C
Enclosure	IP67
(All other technical data as type C 329C 05)	

Certificates

- Material certificates acc. to EN 10204-2.2 & EN10204-3.1
- Test record: hydraulic pressure test and functional tests
- Test records of material tests: X-ray, ultrasonic, charpy, hardness etc.

Quality Assurance

- Besta Ltd. is certified acc. to ISO 9001.

Lloyds Register of Shipping / LRS

- Type Approval Certificate No. 05/20052(E4)

