## KDC 6.5 V 03 POK-TSL

Capacitive Proximity Switch

- Detection of electrically conductive and non-conductive materials
- Detection of liquids, powdery and solid materials
- Detection possible even through containers and packages
- Sensitivity adjustable
- Metal plug
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



Safety instructions
The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.
These instruments shall exclusively be used by qualified personnel.

$+20^{\circ} \mathrm{C}, \mathbf{2 4 V}$ DC
Capacitive
digital
$\varnothing 6,5 \mathrm{~mm}$ (Diameter)
cylinder
non-flush
3 mm
$9 \times 9 \times 1 \mathrm{~mm}$
11 ... 30 V DC
$<10 \mathrm{~mA}$
potentiometer
pnp, $50 \mathrm{~mA}, \mathrm{NC}$
15 \%
$<2,0 \mathrm{~V}$
100 Hz
$-10 \ldots+70^{\circ} \mathrm{C}$
75 V
IP 65
stainless steel
Connector, M8, 3-poled

