

CFDM 20P1500/S35L
(Capacitive proximity sensors)

sensing distance S_n	5 mm
output	PNP
output switch state	normally open
housing style	rectangular
size	20 mm
length	35 mm
housing material	brass nickel plated
connection	connector
voltage supply range +Vs	10 - 35 VDC
supply current	< 15 mA
max. switching current	200 mA
voltage drop V_d	< 1,5 V
switching frequency	50 Hz
sensing distance adjustable	fixed
sensitivity adjustable	no
mounting	shielded
output indicator	4 quadrant LED
short circuit protection	yes
reverse polarity protection	yes
temperature range	-25 ... +75 °C
temperature drift	±15%
protection class	IP 65
connector options	ESW 31, ESG 32

