

DF-T



Type	ELECTROMECHANICAL REED		ELECTRONIC PNP	
	DF-T200L03	DF-T200M08	DF-T700L03	DF-T700M08
Part No.				
Working voltage (V AC/DC)	5÷120 V AC/DC	5÷120 V AC/DC	5÷30 V DC	5÷30 V DC
Max switching current (mA)	100	100	200	200
Max switching power (W/VA)	10	10	6	6
Working temperature (°C)	-10 ÷ +70			
Max voltage drop (V AC/DC)	2,5	2,5	1	1
Cable number and section (mmq)	2 x 2,8 (PUR)	2 x 2,8 (PUR)	3x2,8 (PUR)	3x2,8 (PUR)
Cable length (mm)	3000	300	3000	300
Contact	NO	NO	NO	NO
Max response time (ms)	1	1	1	1
State indicator (LED)	red	red	green	green
Electric circuit	A	-	C	-
Protection degree (NEMA 6)	IP67			
Shock resistance (G)	30	30	50	50

Cable extensions

DHF-033M08 = 3 m M08 (max 60 V)

DHF-053M08 = 5 m M08 (max 60 V)

Cylinder series

DF-T:

JX1, JX2, YMA20, YMP20, YMP30, YMP50 (Ø16÷25), JLE (Ø12), YR3

DF-T + DF-R002:

JTES, JTEV, YMA11, YMP40, YMP50 (Ø32÷63)

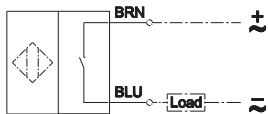
DF-T + DF-R003:

JLE (Ø16÷63)

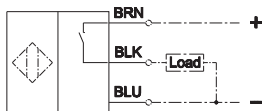
Electrical Circuit

Version with cable

A AC/DC 2 wires NO



C DC 3 wires PNP NO



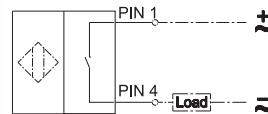
BRN = Brown

BLK = Black

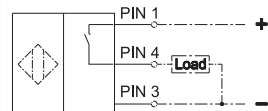
BLU = Blue

Version with connector

A AC/DC 2 wires NO



C DC 3 wires PNP NO



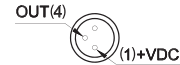
PIN 1 = Brown

PIN 2 = White

PIN 3 = Blue

PIN 4 = Black

M08 2 wires



M12 2 wires



M08 3 wires



M12 3 wires

