

Publication NO.

Double Char Safety Barrie

→ Introductions

This type of isolatec
(dry contact or pro
safe area. The non
function can be se
The input, output,
isolated from each
This apparatus was
various kinds of ac
and quick step res
kinds of instrum
equipment.

→ Parameters

Explosive-proof grade

Power supply(9+,10-) Input(1-, 2+; 3-,4+)

Signal type
Switching trigger poin
Switching trigger poin
Input resistance
Short-circuit current
Open-circuit voltage

LFD function

Input current 80 μ A
Input current 6 mA

Output(5, 6; 7, 8)

Signal type
Load type
Load capacity
Energized/de-energize
delay

Transmission character

Relay mechanical life
Switch frequency

Electromagnetic compatibility

Electrical isolation

Dielectric strength

Insulation coordination

Certificate NO.

U_m

Certified Ex parameter

U_o
 I_o
 P_o
 C_o
 L_o

Ambient conditions

Operation temperatur
Relative humidity
Atmosphere pressure
Storage temperature

Website <http://ww>