

NPEXA-C11H NPEXA-C111H

3 4 ~ 20 mA

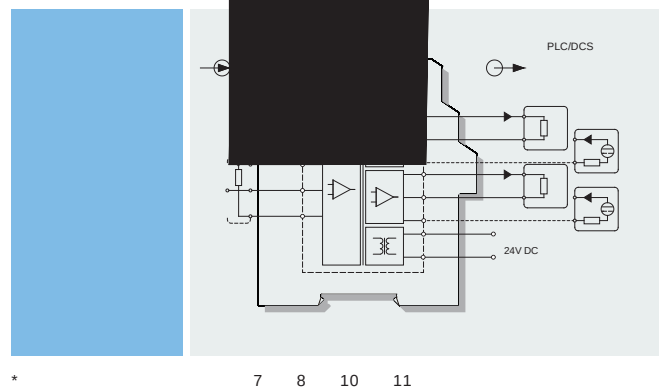
PC

Technical Data

18V DC ~ 60V DC
 0.8W (24V)
 1.2W (24V)
 3 4 ~ 20mA
 R_L ≤ 550Ω
 R_L < [(U-3)/0.02]Ω; U
 1°C (-20°C ~ +60°C)
 30ppm/°C
 500ms
 IEC 61326-3-1
 3000V AC (/)
 1500V AC (/)
 100MΩ (/ /)
 -20°C ~ +60°C
 -40°C ~ +80°C
 17.8mm× 110mm× 117mm
 4mA~20mA NE43

0 1 2 A B
 C T4 ~ T6

Dimensions



Electrical Characteristics

(CQST)

[Ex ia Ga] C
 (U_m) 250V
 (1 2)
 U₀=8.7V, I₀=33mA, P₀=72mW
 C₀=3.58μF, L₀=21mH

Pin Configuration

NPEXA-C11H

PB

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Pin	Signal
1	4~20mA
2	1~5V
3	0~10mA
4	0~5V
5	0~10V
6	0~20mA