DUELCO - NST-3.2 SAFETY RELAY

42042228
NST3.2 Cat.3 Emergency Stop Relay 12Vdc

- Safety Category 3 (PLd)
- 3 NO safety outputs
- 1 NC output
- Status/fault indication via LEDs
- Short circuit monitoring

PRODUCT DESCRIPTION

Small emergency stop relay for monitoring of emergency stop and other safety components.

SPECIFICATIONS

Approvals	CE
IP Class Connection	IP20
IP Class Housing	IP40
Lifespan Mechanical	> 10 million
PL	d (EN ISO 13849-1)
Safety category	3
Safety outputs NO	3
Signal output NC	1
Supply voltage	12V DC
Temperature range from	-30
Temperature range to	50
Tolerance	±10%
Width	22.5

DUELCO NST-3

13 23 33
K1
K2
14 24 34
41 X1 A1(+)
Ub
42 X2 A2(-)

22,5

89 80 35

118,2
113,2
109,2

13	14	23	24	33	34

NST-3

41	42	X1	X2	A1	A2

2

X1	X2

1

N(-)

L(+)

13	14	23	24	33	34

NST-3

41	42	X1	X2	A1	A2

2

1

N(-)

L(+)

K3
K4

N(-)

L(+)

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NST-3

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2

1

K3
K4

N(-)

L(+)

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N(-)

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NST-3

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2

1

N(-)

L(+)

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K4

2   K3

1

K4

N(-)

L(+)

L(+)

N(-)