



D4NL-4GFG-B

Guard lock safety-door switch, D4NL, M20, 3NC + 1NC/1NO (slow-action), head: plastic, 24-VDC solenoid lock/mechanical release, 10 to 115 VAC/VDC LED indicator

Door switch type	Key-operated
Guard-lock	✓
Material housing	Plastic
Material head	Plastic
Ambient temperature (operating)	-10-55 °C
Connection method	Screw terminal
Cable length	0 m
Direction of operation	Adjustable
Holding force	1300 N
Door contacts NC	3
Door contacts NO	0
Lock monitor contacts NC	1
Lock monitor contacts NO	1
Lock/Release key type	Standard key
Lock/Release key position	Bottom
Lock/Release key material	Resin
Solenoid voltage	24 V
LED indicator	✓
Degree of protection (IP)	IP67
Conduit size	M20
Number of conduits	2
Switch action	Slow action
Shape	Cuboid

Overall length of sensor	95 mm
Height of sensor	35.5 mm
Width of sensor	88.5 mm
Switch without actuator	✓
Lock/Release logic	Power to lock (Solenoid lock)

Akcesoria



D4DS-K1

Operation key for D4NL/NS; horizontal mounting



D4DS-K2

Operation key for D4NL/NS; vertical mounting



D4DS-K3

Operation key for D4NL/NS; adjustable mounting (horizontal)



D4DS-K5

Operation key for D4NL/NS; adjustable mounting (horizontal/vertical)

Biblioteka rysunków

CAD



Caution_Sheet for EU Karta katalogowa

EN PDF 715 KB



D4NL Guard Lock Safety-door Switch Karta katalogowa

PL PDF 2,2 MB



Machine Safety Katalog

PL PDF 11,5 MB



Safety Component Selection Guide EU Broszura

EN PDF 5,26 MB



Safety Interlock Switches Broszura

EN PDF 1,52 MB



Safety Solution Advanced Guide Przewodnik

EN PDF 2,57 MB



Safety Solution Basic Guide Przewodnik

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