



D41L-2YDA-N2

Hygienic Guard locking Switch, RFID High-coded, Solenoid monitoring, Power to unlock, PNP, Test Pulse, Connector plug M12, 8-pole, re-teaching enabled

Specifications

Coding	Unique
Connection method	Connector M12 - 8 pin
Degree of protection (IP)	IP66/IP67/IP69
Diagnostic LED	✓
Door contacts NC	2
Door contacts NO	1
Door switch type	RFID magnetic
Guard-lock	✓
High coding level	✓
LED indicator	✓
Lock/Release key type	Standard key
Material housing	PBT
Number of auxiliary outputs	1
Number of safety inputs	2
Output test pulses	✓
Output type	PNP
Solenoid voltage	24 V
Switch without actuator	✗
Teaching limitation	✗
OSSD configuration	Guard monitoring AND lock monitoring
Lock/Release logic	Power to lock (Solenoid lock)
With escape release	✗

Accessories



D41L-8P5-CFM12-905M

Female cable connector for D41L, straight, screw type M12, 8 poles, PUR, cable length 5 m



D41L-8P5-CFM12-910M

Female cable connector for D41L, straight, screw type M12, 8 poles, PUR, cable length 10 m



D41L-A1

Actuator for D41L, straight, 127 x 35 x 46 mm

Downloads

[CAD -kirjasto](#)



D41 Series High-Coded Safety Door Switch

Brochure

EN PDF 5,38 Mt



D41L High-Coded Guard Lock Safety Door Switch

Datasheet

EN PDF 1,12 Mt



Safety Interlock Switches

Brochure

EN PDF 1,52 Mt