



D41G-2YDA-N2

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 |
| 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 |
| Teaching limitation | ✗ |
| OSSD configuration | Guard monitoring AND lock monitoring |
| Lock/Release logic | Power to lock (Solenoid lock) |

Accessories



D41G-A1L

Actuator for D41G, compact, left-hand side, without emergency exit



D41G-A1L-E0

Actuator for D41G, compact, left-hand side, with emergency exit



D41G-A1R

Actuator for D41G, compact, right-hand side, without emergency exit



D41G-A1R-E0

Actuator for D41G, compact, right-hand side, with emergency exit



D41G-A2L

Actuator for D41G, with door handle, left-hand side, without emergency exit



D41G-A2L-E1

Actuator for D41G, with door handle, left-hand side, with emergency exit



D41G-A2L-E1T

Actuator for D41G, with door handle, left-hand side, with emergency exit, with lockout tag



D41G-A2R

Actuator for D41G, with door handle, right-hand side, without emergency exit



D41G-A2R-E1

Actuator for D41G, with door handle, right-hand side, with emergency exit



D41G-A2R-E1T

Actuator for D41G, with door handle, left-hand side, with emergency exit, with lockout tag

CAD Library



D41 Series High-Coded Safety Door Switch Brochure

EN PDF 5.38 MB



D41G Datasheet

EN PDF 1.37 MB



D41G for_EU Instruction Manual

EN PDF 1.56 MB



EAC Mark removal Discontinuation Notice

EN PDF 221 KB



Safety Interlock Switches Brochure

EN PDF 1.52 MB