Magne 4 OSSD-Info



PRODUCT-DETAILS

Magne 4 OSSD-Info Magne 4 OSSD-Info Lock



General Information	
Extended Product Type	Magne 4 OSSD-Info
Product ID	2TLA042022R4600
EAN	7350024481112
Catalog Description	Magne 4 OSSD-Info Lock
Long Description	Magne 4 OSSD-Info is an electromagnetic lock providing safe interlocking thanks to an integrated ADAM OSSD-Info. Its M12-8 male connector facilitates connexion. A +24VDC voltage is used for the locking. The holding force is up to 1500N and the protection class IP67. A combined "Locked and Closed" information output is available. The Eva actuactor and the anchor plate must be ordered separately. Magne is an electromagnetic process lock intended for locking doors and hatches. It is usually used to prevent unwanted process interruptions, e.g. during a welding operation. With Adam and Eva, a PLe can be reached for the interlocking function.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8505902999
Product Main Type	Magne
Product Name	Lock
Function	Electromagnetic process lock - Anchor plate and Eva actuator to be ordered separately

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Popular Downloads		
Data Sheet, Technical		2TLC010045L0201
Information		071 0470045140004
Instructions and Manuals CAD Dimensional		2TLC172315M0201 2CDC001079B0201
Drawing		20000107980201
Marketing Video		2TLC010018N0201
Dimensions		
Product Net Depth / Length		30 mm
Product Net Height		274 mm
Product Net Width		35 mm
Product Net Weight		0.7 kg
Safety Information		
Certification Agency		CE
		TÜV Süd cULus
Safety Category		4
Performance Level (PL)		Up to e
Safety Integrity Level (SIL)		3
Technical		
Communication Interface		OSSD
Connection Configuration		M12-8 male 24 V DC
Rated Control Supply Voltage (U _s)		24 V DC
Environmental		
Ambient Air Temperature		Operation -20 +50 °C
Degree of Protection		IP67
Material		ed alunimum with some polycarbonate romagnet: Iron with zinc-nickel coating
Material Compliance		
Conflict Minerals Reporting Template (CMRT)		9AKK108467A5658
REACH Declaration		2CMT2022-006480
RoHS Information		2CMT2022-006499
RoHS Status	Following EU Directive 2011/65/EU and	
Toxic Substances Control Act - TSCA		2CMT2023-006522
WEEE B2C / B2B		Business To Business
WEEE Category	5. Small Equipment (No E	External Dimension More Than 50 cm)
Certificates and Declarations		
CQC Certificate		No declaration needed
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cUL Certificate	2TLC010012D0201
Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	2TLC172262D0201
Declaration of Conformity - UKCA	2TLC010171D0201
TÜV Certificate	2TLC010013D0201

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	26 mm
Package Level 1 Depth / Length	290 mm
Package Level 1 Height	73 mm
Package Level 1 Gross Weight	1.075 kg
Package Level 1 EAN	7350024481112

Classifications	
eClass	V11.0 : 27144124
ETIM 7	EC001769 - Permanent magnet for door locking mechanism
ETIM 8	EC001769 - Permanent magnet for door locking mechanism
ETIM 9	EC001769 - Holding magnet for door locking system
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
UNSPSC	39122221
Object Classification Code	В
E-Number (Sweden)	3831463

Categories

 $Low\ Voltage\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Safety\ Products\ \rightarrow\ Safety\ Sensors,\ Switches\ and\ Locks\ \rightarrow\ Magne$

