

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	2TLC010045L020
Information Instructions and Manuals	2TLC172315M020
CAD Dimensional	2CDC001079B020
Drawing	
Marketing Video	2TLC010018N0201
Dimensione	
Dimensions Product Net Depth /	30 mm
Length Product Net Height	274 mm
Product Net Neight	35 mr
Product Net Weight	0.7 kc
Safety Information	
Certification Agency	CE TÜV Süc cULus
Safety Category	4
Performance Level (PL)	Up to e
Safety Integrity Level (SIL)	
Technical	
Communication Interface	OSSE
Connection Configuration	M12-8 male
Rated Control Supply Voltage (U <sub>s</sub> )	24 V DC
Environmental	
Ambient Air Temperature Degree of Protection	Operation -20 +50 °C IP67
Material	Housing: Anodized alunimum with some polycarbonate Electromagnet: Iron with zinc-nickel coating
Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006480
RoHS Information	2CMT2022-000400 2CMT2022-006499
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006522
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm
Certificates and Declarations	

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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	box 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

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