Magne 3X M12-5 1/4



PRODUCT-DETAILS

## Magne 3X M12-5 Magne 3X M12-5 Lock



General Information	
Extended Product Type	Magne 3X M12-5
Product ID	2TLA042022R2700
EAN	7350024483857
Catalog Description	Magne 3X M12-5 Lock
	Magne 3X M12-5 is an electromagnetic lock with a M12-5 male connector.
Long Description	A +24VDC voltage is used for the locking. The holding force is up to 1500N and the
	protection class IP67. An anchor plate must be ordered separately.

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

## **Popular Downloads**

Magne 3X M12-5 2/4

Data Sheet, Technical Information	2TLC010045L0201
Instructions and Manuals	2TLC172315M0201
CAD Dimensional Drawing	2CDC001079B0201
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	TÜV Süd

Technical	
Communication Interface	No safety signal
Connection Configuration	M12-5 male
Rated Control Supply Voltage (U <sub>s</sub> )	24 V DC

Environmental	
Ambient Air Temperature	Operation -20 +50 °C
Degree of Protection	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	2CMT2022-006499
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	
CQC Certificate	No declaration needed

Magne 3X M12-5 3/4

cUL Certificate	2TLC010012D0201
Declaration of	No declaration needed
Conformity - CCC	
Declaration of	2TLC010024D0201
Conformity - CE	
Declaration of	2TLC010170D0201
Conformity - UKCA	

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	7350024483857

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)	3831458

## Categories

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

Magne 3X M12-5 4/4

