



PRODUCT-DETAILS

Adam OSSD-Info M12-8

Adam OSSD-Info M12-8 Sensor



□□□□	
□□□□	Adam OSSD-Info M12-8
□□□□	2TLA020051R5700
□□□□(EAN)	7350024480368
□□□□	Adam OSSD-Info M12-8 Sensor
	Eden is a non-contact safety sensor used as interlocking device for e.g. doors and safe position monitoring.
	Adam safety sensor with OSSD signals and information output. Used with an Eva actuator to form a non-contact safety sensor Eden. M12-8 male connector. Four pieces of DA 1B distance plates and four pieces of DA 2B distance rings are included.
□□□□	Adam senses the presence of Eva without mechanical contact and therefore without any wear. The compact size of Eden and its 360° mounting possibility make it easy to use in most applications.
	<u>Eden is UL approved for use in US and Canada.</u>

□□□□	
□□□□	1 piece
□□□□	8536508090
□□□□	Eden

00	Sensor
00	Non-contact safety sensor used as interlocking device - Actuator to be ordered separately
000	Info signal
0000	⏏

Popular Downloads

00000000	2TLC010044L0201
0000000002 00	2TLC172213D0201
00000	2TLC172272M0201
CAD Dimensional Drawing	2CDC001079B0201
Marketing Video	2TLC010019N0201 2TLC010018N0201

00	
0000	12 mm
0000	75.2 mm
0000	30 mm
0000	0.026 ka

0000	
0000	TÜV Süd
Safety Category	4
0000 (PL)	Up to e
000000	3

0000	
0000	OSSD
0000	M12-8 male
0000	Non-Failsafe, Undelayed Contacts 0
0000	Non-Failsafe, Undelayed Semiconductors 1
0000 (S n)	15 mm
PCB Coated	⏏
00000000 (PFDH)	4.5 10⁻⁹ hour
00000000 (U s)	24 V DC

UL/CSA00000000

0000UL/CSA	4X
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0000	
000000	Operation -40 ... 70 °C Storage -40 ... +70 °C
0000	IP67 IP69K
00	Housing: Plastic (PBT) Coating housing: Uncoated Moulding: Epoxy

35 to 85% (no icing, no condensation)

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006480
RoHS	2CMT2022-006499
Toxic Substances Control Act - TSCA	2CMT2023-006522
WEEE B2C / B2B	Business To Business
WEEE	5. Small Equipment (No External Dimension More Than 50 cm)

CE

CQC	No declaration needed
cULus	2TLC172264D0201
Declaration of Conformity - CCC	No declaration needed
CE - CE	2TLC172261D0201
Declaration of Conformity - UKCA	2TLC010160D0201
TÜV	2TLC172297D0201
UL	2TLC172264D0201

Dimensions

1 piece	1 piece
0.016 m	0.016 m
0.075 m	0.075 m
0.075 m	0.075 m
0.052 kg	0.052 kg
7350024480368	7350024480368

Other

e	V11.0 : 27272402
ETIM 7	EC002544 - Magnetic proximity switch
ETIM 8	EC002544 - Magnetic proximity switch
ETIM 9	EC002544 - Magnetic proximity switch
IDEA (IGCC)	6147 >> Non contact sensors
UNSPSC	41111916
B	B
E-Number (Sweden)	3830216

