

PRODUCT-DETAILS

# GKey4 RU

## GKey4 RU Lock, complete



### Informations générales

Extension du type de produit	GKey4 RU
Code de produit	2TLA050304R0002
EAN	7350024484526
Description courte	GKey4 RU Lock, complete

Safety lock GKey with 4 positions for pilot devices, die-cast housing, escape release and manual unlock function. Can be mounted on hinged doors and on sliding doors, both on the left and on the right. Delivered with mechanical tongue actuator, RFID actuator, entry cover and screw bit.

#### Description longue

GKey is a robust safety lock with a die cast housing for hinged and sliding doors. GKey offers an interlocking function reaching up to PL e/SIL 3 with high level coding. Power is needed to unlock GKey which makes GKey a safety lock. GKey is fitted with a rear escape release button and manual unlocking (auxiliary release). GKey offers four positions for 22 mm pilot devices.

### Commande

Quantité minimum	1 pièce
Code douanier	8301409000
Groupe de produit	GKey
Type de produit	Lock, complete
Fonction	Safety mechanical switch for interlocking with locking (Safety)

Sub-Function	Escape release button and 4 positions for integrated pilot devices
Sub-Function 2	Manual unlocking and feedback signal
Fonctions spéciales	With auxiliary release; Escape release button and 4 positions for integrated pilot devices

## Downloads Préférés

Fiche produit, informations techniques	2TLC010001C0202
Instructions et manuels	2TLC010048M0201
CAD Dimensional Drawing	2CDC001079B0201
Marketing Video	2TLC010018N0201

## Dimensions

Produit Longueur Net	154 mm
Produit Hauteur Net	103 mm
Produit Largeur Net	231 mm
Poids net	1.6 kg

## Safety Information

Safety Category	4
Performance Level (PL)	Up to e
Safety Integrity Level (SIL)	1 2 3
B10d Value	Operations at 100 mA Load 2.5 million

## Technique

Configuration Connexion	M20 (x3)
Maximum Switching Current	Circuit principal 0.2 mA
Number of Contacts NC	4
Number of Contacts NO	0
Rated Control Supply Voltage ( $U_g$ )	24 V DC

## Technique UL/CSA

Enclosure Type UL/CSA	1
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## Environnement

Température de l'air ambiant	Operation -25 ... 40 °C
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Indice de protection	IP65
Matériau	Body: Die cast metal aluminum alloy - Head: Stainless steel - Actuator: Stainless steel
REACH Declaration	2CMT2022-006480
Informations RoHS	2CMT2022-006499
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2TLC010022D0201
Declaration of Conformity - UKCA	2TLC010182D0201
Certificat TÜV	2TLC010021D0201
Certificat UL	2TLC010020D0201

## Emballage

Emballage Niveau 1 Unités	1 pièce
Emballage Niveau 1 Largeur	170 mm
Emballage Niveau 1 Longueur	380 mm
Emballage Niveau 1 Hauteur	140 mm
Emballage Niveau 1 Poids	1.95 kg
Emballage Niveau 1 EAN	7350024484526

## Classifications

eClass	V11.0 : 27270611
ETIM 7	EC002593 - Position switch with guard locking
ETIM 8	EC002593 - Position switch with guard locking
ETIM 9	EC002593 - Position switch with guard locking
Code de catégorie granulaire IDEA (IGCC)	2629 >> Electrical door opener
UNSPSC	30171512
Code de classification d'objet	B
E-Number (Sweden)	3860969

## Catégories

Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Produits pour la sécurité →  
Capteurs/interrupteurs/verrous → GKey

