



// FEATURES

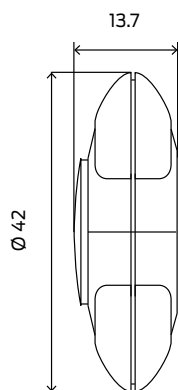
- ❑ The transponder is used for identification in System 3060 to operate digital locking cylinders, SmartHandles and SmartRelays.
- ❑ Blue, red or brown, with bonded housing or consecutive numbering. There are virtually no limits to the variety of possible types of transponders: a password or fire service transponder, an explosion-proof design or one with an additional chip.
- ❑ Manage an incredible 304,000 locking devices with your transponder and open doors and gates up to a 400,000 times with a single battery.
- ❑ Made in Germany. A given for us.

// TECHNICAL DATA

Housing	black plastic (polyamide)	Temperature range	-20° C to +60° C
Dimensions	42 x 13.7 mm (Ø x H)	Protection rating	IP65
Standard protection rating	IP65; with bonded housing: IP 66		IP66 (.SPEZ version)
Typical read range	❑ up to 20 – 40 cm to the cylinder (depending on type) ❑ up to 40 cm to the SmartHandle ❑ up to 120 cm to the SmartRelais	Number of locking devices which can be managed per transponder	Up to 304,000
Battery type	CR2032 CR2450 3V lithium	Adjustable validity period (activation/deactivation)	more than 10 years
	Quantity: 1 x	Storage of datasets:	G2 locking systems
Battery life	up to 400,000 activations or up to ten years on stand-by		Physical access list with up to 1,000 storable access events

// DIMENSIONS

// COLOURS



Measurements indicated in mm



// PRODUCT VERSIONS

Transponder 3064

With G2 functions as identification medium in Digital Locking System 3060;
in a robust housing with blue button, 42 mm in diameter, protection rating IP65

TRA2.G2

Version with dark red button

.RED

Version with brown button (available as G2 version only)

.BROWN

With consecutive numbering according to customer requirements,
up to six alphanumeric characters possible, minimum order 100 pieces

.NR.K

Version with bonded housing

.SPEZ

Version for fire service key tube with G2 functions; a minimum inner diameter of 33 mm

TRA.G2.FSR

Switching transponder with two connection wires
in order to operate via an external device using an isolated contact

TRA2.G2.SCHALT

Version approved for Explosion Protection Zone 1, certification: Intrinsic Safety ib, Zone 1, Group IIC, T3, II2G

TRA2.G2.EX

Version with additional EM® 4102 RFID inlay*

.RFID.EM

Version with additional EM® 4450 RFID inlay

.RFID.EM4450

Version with additional HITAG® 1 RFID inlay

.RFID.HITAG

Version with additional HITAG® 2 RFID inlay

.RFID.HITAG2

Version with additional ATMEL® ATA5577 RFID inlay

.RFID.AT5577

Version with additional HID® 1390 eProx RFID inlay

.RFID.HID

Version with additional MIFARE® Classic (1k) RFID inlay

.RFID.MIFARE

Version with additional MIFARE® DESFire® EV2 (8k) RFID inlay

.RFID.DESFIRE8K

Version with additional LEGIC® PRIME (MIM256) RFID inlay

.RFID.LEGIC

Version with additional LEGIC® PRIME (MIM1024) RFID inlay

.RFID.LEGIC1024

Version with additional LEGIC® Advant (128) RFID inlay

.RFID.ADVANT

Version with additional LEGIC® Advant (1024) RFID inlay

.RFID.ADVANT1024

Version with additional LEGIC® Advant (4096) RFID inlay

.RFID.ADVANT4096

For further variants, options and accessories, see price list.

* Customer programming for operation of third-party systems