

Technical data sheet

Actuator

Part no.: 63002100

RD800-x-SCA

Contents

- Technical data
- Dimensioned drawings



For illustration purposes only

UK
CA

Technical data

Basic data

Series	RD800
Application	Individual use
	Series use
Code type	Standard code
Suitable for	RD800 safety transponder

Mechanical data

Dimension (W x H x L)	25 mm x 18 mm x 45 mm
Housing material	Plastic
Plastic housing	PA 66
Net weight	24 g
Housing color	Anthracite
Type of fastening	Through-hole mounting

Environmental data

Ambient temperature, operation	-25 ... 70 °C
Ambient temperature, storage	-25 ... 80 °C
Degree of contamination	3, EN 60947-1

Certifications

Degree of protection	IP 67
	IP 69K
Approvals	c UL US
	TÜV Süd
Test procedure for shock in accordance with standard	EN 60068-2-27
Test procedure for vibration in accordance with standard	EN 60068-2-6

Classification

Customs tariff number	85369095
ECLASS 5.1.4	27279216
ECLASS 8.0	27279216
ECLASS 9.0	27272606
ECLASS 10.0	27272606
ECLASS 11.0	27272606
ECLASS 12.0	27272606
ECLASS 13.0	27272606
ECLASS 14.0	27272606
ECLASS 15.0	27272606
ETIM 5.0	EC002594
ETIM 6.0	EC002594
ETIM 7.0	EC002594
ETIM 8.0	EC001487
ETIM 9.0	EC001487
ETIM 10.0	EC001487

Dimensioned drawings

All dimensions in millimeters

