

# Catalog No. 2TLA020070R3700

**Description:** ABSOLUTE ENCODER MULTITURN MODEL RS

**UPC No** 7320500410875

**Home > Machine Safety > Programmable Safety Controllers**

Pluto safe absolute encoder RSA 698, multi-turn, M12 connector, 10mm shaft. Together with Pluto, rotational absolute encoders can be used for safe position and speed determination of machine. The programming is done with ready made function blocks in Pluto Manager. Safety level up to PL e/SIL3.



Representative Image

## Descriptors

|          |                                 |
|----------|---------------------------------|
| Category | Programmable Safety Controllers |
|----------|---------------------------------|

## Specifications

|                                                     |                                       |
|-----------------------------------------------------|---------------------------------------|
| Supply Voltage                                      | 24VDC                                 |
| Product Main Type                                   | Pluto encoder                         |
| With Safety Bus                                     | Yes                                   |
| Safe Outputs                                        | N/A                                   |
| Safe inputs/non-failsafe outputs/safe analog inputs | N/A                                   |
| Product Class                                       | Safety Programmable Logic Controllers |
| Degree of Protection                                | IP67, IP66 (shaft inlet)              |

## Classifications

|                |                           |
|----------------|---------------------------|
| ETIM 4         | EC001486 - Rotary encoder |
| ETIM 5.0       | EC001486 - Rotary encoder |
| ETIM 6.0       | EC001486 - Rotary encoder |
| ETIM 7         | EC001486 - Rotary encoder |
| ETIM 8 (Etim8) | EC001486 - Rotary encoder |

## Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Depth / Length | 100 mm |
| Product Net Height         | 82 mm  |
| Product Net Width          | 58 mm  |
| Product Net Weight         | 0.39kg |

## Safety Information

|                   |     |
|-------------------|-----|
| Performance Level | N/A |
|-------------------|-----|

