



ELEVATORS

DC TACHOMETER GENERATORS

PRECILEC is the worldwide leader manufacturer of direct current tachometer generators dedicated to elevators. Our products are also known under the brand-name of RADIO-ENERGIE.

If you are acting in the elevator maintenance service, we give you the opportunity to get genuine tachometer generators directly from the manufacturer at bottom prices.

We supply tachometer generators and incremental encoders to KONE, OTIS, SCHINDLER, THYSSENKRUPP, WITTUR manufacturers.

The tachometer generator is mostly installed in the hoisting machinery. It is mounted on the traction sheave driving the elevator cables. It is used as a speed sensor to get sure the elevator stop at the expected floor, strictly at the level of the floor.

KONE

Kone P/N **KM811491G01**
Type RE.0444 L1B 0,06 CA



Precilec P/N **/AR47545**

Voltage 60 V / 1 000 rpm
Mounting B5 - Flange
Kind of drive Ø 37,3 mm friction wheel
Connection DIN connector + 4,35 m cable with 2 terminal blocks and 1 spade lug at the end

Kone P/N **KM616254G04**
Type RE.0444 L1B 0.06 CA



Precilec P/N **/AR47544**

Voltage 60 V / 1 000 rpm
Mounting B5 - Flange
Kind of drive Ø 75 mm friction wheel
Connection DIN connector + 6,5 m cable with 3 terminal blocks and 1 ring terminal at the end

Kone P/N **KM616254G03**
Type RE.0444 L1B 0.06 CA



Precilec P/N **/AR47546**

Voltage 60 V / 1 000 rpm
Mounting B5 - Flange
Kind of drive Ø 37,3 mm friction wheel
Connection DIN connector + 6,5 m cable with 3 terminal blocks and 1 ring terminal at the end

Kone P/N **KM276027**
Type RE.0444 L1B 0.06 CA



Precilec P/N **/C4L10S403A60**

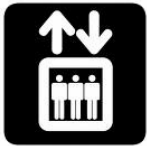
Voltage 60 V / 1 000 rpm
Mounting B5 - Flange
Shaft Plain, 11 x 30 mm
Connection DIN connector included but not mounted

Kone P/N **KM194860 or US515600**
Type RE.0444 N1S 0.06 CA



Precilec P/N **/0000013**

Voltage 60 V / 1 000 rpm
Mounting B3 - Base
Shaft 7 x 30 mm with key
Connection 2 m cable



ELEVATORS

DC TACHOMETER GENERATORS

Kone P/N **KM253879**
Type RDC210 KE 0.01 CA 160



Precilec P/N /0000144
Voltage 10 V / 1 000 rpm
Mounting Ø 89 mm flange
Bore Ø 16 mm
Connection DIN connector

Kone P/N **US66558001**
Type RCI 444 R11 29 JR 0100 I1



Precilec P/N /0023731
Pulses 100 per revolution
Supply 4,5 – 5,5 Vdc
Output Driver RS422
Mounting B5 - Flange
Shaft 11 x 30 m with key
Connection 12 pins CCW connector

OTIS

Otis P/N **FOB2085Z152**
Type RE.0444N C1B 0.06 CA



Precilec P/N /0000084
Voltage 60 V / 1 000 rpm
Mounting B5 - Flange
Shaft 7 x 30 mm with key
Connection 10 m cable
Others T° compensation

SCHINDLER

Schindler P/N **544203**
Type RE.0444N C1B 0.12 CA



Precilec P/N /0018967 (*)
(*) Product almost similar
Voltage 120 V / 1 000 rpm
Mounting B5 - Flange
Shaft 14 x 28 mm with key
Connection 15 m cable
(*) Others T° compensation,

(*) noise suppressor kit from Schindler not supplied

THYSSENKRUPP

Thyssenkrupp P/N **0099004030**
Type RE.0444 N1B 0.06 CA



Precilec P/N /0000122
Voltage 60 V / 1 000 rpm
Mounting B5 - Flange
Shaft 7 x 30 mm with key
Connection 5 m cable

WITTUR

Wittur P/N **253879**
Type RDC210 KE 0.01 CA 160



Precilec P/N /0000144
Voltage 10 V / 1 000 rpm
Mounting Ø 89 mm flange
Bore Ø 16 mm
Connection DIN connector

- We reserve the right to modify technical characteristics in the interest of technological advance -

For more detailed information, please contact your local dealer

It is recommended to mention the serial # in your inquiry in order to avoid any confusions

