

Category: Technology & Design

Knick Elektronische Messgeräte

P16800 - Universal speed signal converter

P16800 is world's first speed signal doubler with functional safety for rail transportation.

The non- reactive decoupling of speed signals from safety-critical measuring circuits in accordance with SIL 4 and the functionally safe signal duplication in accordance with SIL 2 make the integration of additional sensors unnecessary in many applications.

www.railtech-europe.com

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Channel 2

Channel

Speed Signal Doubler P168x2P3x/xx SIL 4 In SIL 2 Out

Green: Power Red: Error Yellow: Pulses