

PRESS RELEASE

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Dunkermotoren presents new railway encoder

With the ME 52 RR, Dunkermotoren presents a magnetic encoder that meets the requirements of the railway industry according to EN 50155. As a further development of the ME 52, the new magnetic encoder fits perfectly into the modular system of the motor manufacturer. Together with the other modular components, this enables a 100% matched drive unit for rail applications. The robust design complies with the fire behavior requirements of EN 45545-2-2013 and offers optional protection up to IP 65. The encoder handles voltage ranges from 4.5 V to 34 V for the complete ambient temperature range from -40°C to 85°C.

With integrated ESD protection, the ME 52 RR meets the EMC requirements according to DIN EN 50121-3-2, making it the perfect addition to your drive unit in the railway sector.

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