******Compact D7 size heavy-duty connectors for railway applications**

With its Heavycon D7 housings, Phoenix Contact enables signal and power transmission in a confined space with a compact design. The new HPR housings in size D7 are made from corrosion-resistant die-cast zinc with a powder coating and have been optimized for railway applications.

Even in extreme applications, they are reliably sealed up to IP68 degree of protection. The screw locking ensures vibration- and shock-proof use. The housing surfaces and NBR seals are electrically conductive. Combined with shielded cable glands, they offer reliable EMC protection.

The housings are tested according to IEC 61373 and EN 50155. Robust, vibration-proof contact inserts with crimp connection in two- and three- position designs complete the range. The square inserts are suitable for applications up to 40 A and 400 V.

**ENDS**

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