

PORTFOLIO EXTENSION

Rail-approved valve connectors | overmolded connectors

PRN24_001



SCOPE OF APPLICATION | APPLICATION

In order to meet the special requirements of the railroad sector, ESCHA has expanded its „rail approved“ portfolio to include rail-approved valve connectors. For the first time on the market, these products meet the requirements of the DIN EN 175301-803 product standard as well as the specific requirements of DIN EN 50155 and DIN EN 45545-2 (HL 1-3).

The new product family is available in various designs (A, B, BI, C and CI).

Type A also includes an axial version.

All variants are also available with LED and protective circuitry.

In order to offer extended mechanical protection, all versions are threaded in the area of the cable outlet so that a protective hose can be fitted if required.

KEY FEATURES

- Compliance with the railroad standards DIN EN 50155 and DIN EN 45545-2
- Valve plug connector with and without LED and protective circuit
- Threaded outlet for protective hose installation
- Cable cross-section n x 0.75mm²
- Available with unshielded or optionally with shielded cable
- IP65, IP67

DATE OF PRODUCT RELEASE

- 15.01.2024
- Data sheets and prices available
- Samples can be ordered via the following link:
<https://productmanagement.escha.net/en/release-rail-approved-valve-connectors-with-cable-outlets/>

LIST OF ITEMS

See detached Excel list

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