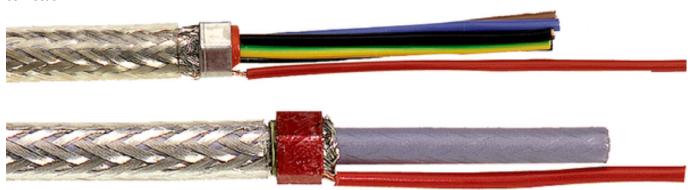
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SHIELD-KON® two-part screen connector for connecting screened cables, inner sleeve GSB, outer sleeve GSC, reliable connection







Interference signals

Application range

For screen cables with a dielectric diameter from 1.1 to 9,4 mm (diameter after removing the screen) Telecommunication Railway applications

Benefits

A hard, stable inner sleeve absorbs the pressure and protects the conductor on the inside from mechanical stress Soft outer sleeve is deformed in an hexagonal shape and thus guarantees a perfect electrical and mechanical connection

Norm references / Approvals

Corrosion test in compliance with IEC 68-2-42

Test samples were stored for 10 days in a damp SO2 industrial atmosphere at 25 °C

This test showed only negligible increases in the contact resistance, which means that the crimped connections can be considered gas-proof

Remark

SHIELD-KON® is a registered trademark of Thomas & Betts

Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

Article designation:

Colour:

red

Inner x outer sleeve Ø (mm):

5,9 x 6,7

Pieces / PU:

100

Material:

Bronze

Electrogalvanized

Temperature range: Temperature shock test

100 cycles of temperature changes between -40°C and

+155°C produced a negligible change in the contact resistance.

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