

RAIL WEB PERMANENT ELECTRICAL CONTACT AR260D

for hole diameter 19-20 mm

This unique system was designed and developed by Cembre in 1988 following a review of existing electrical connection systems. The aim of the Cembre system is to provide a low resistance interface between the rail web and the terminal lug. Following in-depth testing in the laboratory and extensive field trials, the system has been recognised and approved for total reliability.

- > low electrical resistance (microhm)
- > simple to install, not dependent on operator skill level
- > quick and easy to install (less than one minute)
- > easy to connect/disconnect cables, for fault finding



RAIL WEB CABLE CONNECTION APPLICATIONS

- > Traction return bonding
- > Continuity bonding
- > Signal track circuit connection
- > Ground bonding

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Technical characteristics

PROPERTIES

Ø Stud mm	19 mm
Minimum thickness of the rail	14 mm
Maximum thickness of the rail	16.5 mm
Rail type	49E1 (S49)
Rail type	54E3 (S54)
Rail type	60E1 (UIC60)
Patented	yes



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