

Single Rail Contact, ☒ 19mm Hole, 14–16.9 mm Rail Web Thickness

CATALOG NUMBER

SK1914



The nVent ERICO Ericontact series of rail contacts provides a superior quality connection to the rail web with a very low contact resistance. The contacts are quickly and easily fitted by means of an insertion tool, regardless of weather conditions. All nVent ERICO Ericontact components are manufactured according to high standards and norms. Tested to the most demanding requirements of the Rail Industry Standards, nVent ERICO Ericontact is the ideal solution for mechanically applied connections such as signal engineering, earthing (grounding), or traction return current.

FEATURES

Easy to install

Very low contact resistance ($< 5 \mu\Omega$)

Meets AREMA® Recommendations

PRODUCT ATTRIBUTES

Article Number: 715050

Rail Web Thickness: 14.0 - 16.9 mm

Rail Type: 100 lb ARAB;115 lb AREA;127 lb NYC;132 lb RE;85 lb ASCE;AS50;AS60

Drill Hole Diameter: 19mm

Screw Diameter (Sc): 12

Screw Length (L): 55mm

Washer Inner Diameter: 13mm

Washer Outer Diameter: 24mm

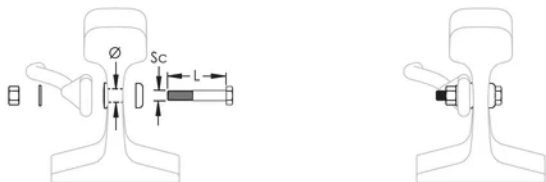
Nut Material: Electroplated Steel

ADDITIONAL PRODUCT DETAILS

Kit includes: (1) hex-head stainless steel 304 bolt, (1) nVent ERICO Ericontact stainless steel 304 SK-washer, (1) electrolytically tin-plated copper bush, (1) stainless steel 304 flat washer, and (1) hexagonal stainless steel 304 nut or (1) electroplated steel nut (depending on contact type).

The washer and nut for SK135165 are integrated into one piece.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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