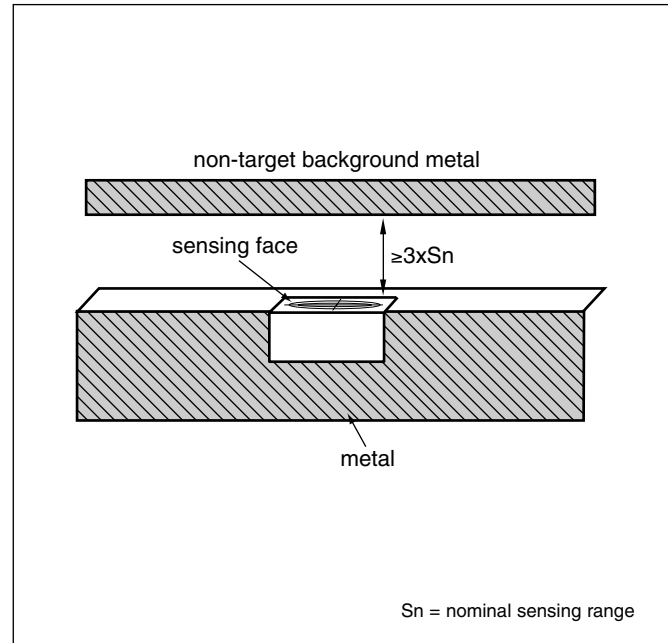
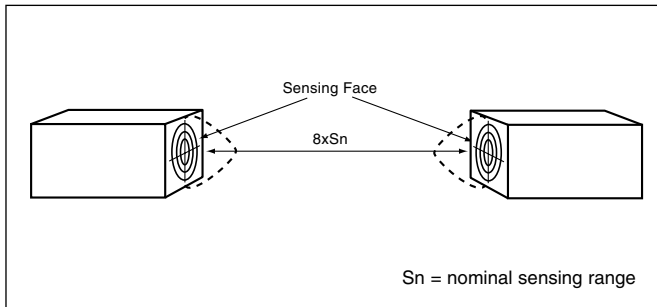
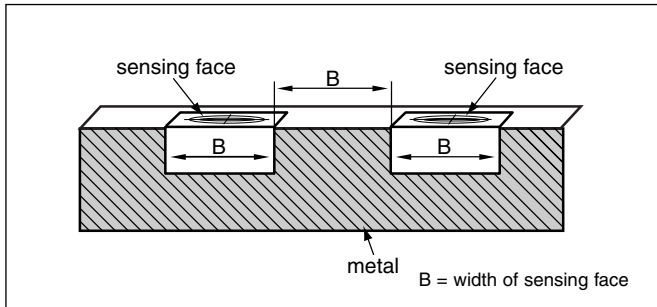


Mounting Instructions

Inductive flush mountable rectangular switches / CSA Div. 2

Flush mountable rectangular switches should have a metal-free zone surrounding the sensing face in accordance with the diagrams shown here.



WARNING

Explosion Hazard — substitution of components may impair suitability of Class 1, Div. 2.

CAUTION

Nonmetallic enclosure does not provide grounding between conduit connections. Use grounding type bushing and jumper wires.

Use only ifm effector conduit adapters (U30029, U30030, U30031) or other CSA certified conduit adapters.

ELECTRICAL



DO NOT operate an incandescent light bulb as a load. The current inrush when the bulb is cold can cause a current overload.



DO NOT operate a proximity sensor directly from a voltage supply without a load. This is a short circuit and can cause damage. Note: insert a miniature fuse according to the technical data sheet, if specified.



ifm effector

TEL: 800-441-8246 • FAX: 800-329-0436
www.ifmefector.com

Concerning Safety...ifm effector makes every effort to build a dependable product, but every product will eventually fail. Therefore, your equipment must be designed to prevent property damage and personal injury if our products fail. ifm effector proximity switches are not designed to be used as stand-alone devices to protect or guard human life or limb.