

In the impact of a fire in a tunnel the cable should remain functional as long as possible. Special fire resistant clamp type has been developed for keeping the RADIAFLEX $^{\otimes}$ cable attached as long as possible onto the wall. It also prevents the cable from detaching from the wall that might block any escape route. Fire resistant clips (RSB clips) are made of metal and fixed with screws to the wall using metal plugs. In case of fire the round base will melt. But the fixation will hold the cable in position and enables the cable to keep in operation as long as the cable itself allows. The recommended spacing is 8 to 10 m (26 to 33 ft) for both kinds of installation.

Feature / Benefits

- Fire protection installation
- Keeps the RADIAFLEX® cable in position during fire impact
- Stainless steel
- Tool-2 for installation, should be used with metal plug and round base, for RCF 158-50

Technical features

GENERAL SPECIFICATIONS

Product Type	Hanger
Hanger Type	RSB clip for 1 5/8" RLF, RLK, RLV, RAY
Cable Type	Radiating Cable

TESTING AND ENVIRONMENTAL

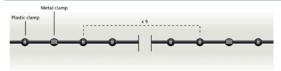
Installation Temperature	-50°C to 85°C (-58°F to 185°F)
Operation Temperature	-50°C to 85°C (-58°F to 185°F)
Storage Temperature	-50°C to 85°C (-58°F to 185°F)

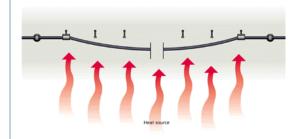
MECHANICAL SPECIFICATIONS

Cable Size	1-5/8
Number of Cable / Waveguide Runs	1
Material	Stainless Steel
Drill Hole Size	8mm (0.315in)

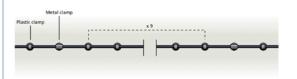
PACKAGING INFORMATION

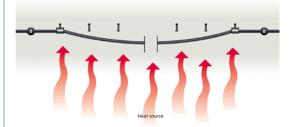
Package Quantity 100





RSB-158-100 REV : A REV DATE : 15 Nov 2025 **www.rfsworld.com**





External Document Links

Notes

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