

Product data sheet

Specifications

SQUARE D



WIREWAY 8 x 8 RAINTIGHT TROUGHS - 2 FT

RDB82

Product availability: Stock - Normally stocked in distribution facility

Main

Busbar description	Straight length
Device short name	RDB
Enclosure type	Rainproof enclosure indoor/outdoor Ice/sleet proof enclosure indoor/outdoor
Provided equipment	removable cover sealable
Range of Product	SQUARE-Duct

Complementary

Enclosure material	14 gauge steel
Length	2 ft (0.6 m)
Surface finish	Gray polyester powder ANSI 49
Trunking dimension	8 x 8 in

Environment

NEMA Degree of Protection	NEMA 3R
Product Certifications	UL Listed

Ordering and shipping details

Category	US10PE901422
Discount Schedule	0PE9
GTIN	785901046899
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	8.600 in (21.844 cm)
Package 1 Width	9.200 in (23.368 cm)
Package 1 Length	27.50 in (69.85 cm)
Package weight(Lbs)	23.0008 lb(US) (10.433 kg)

Contractual warranty

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Image of product / Alternate images

Alternative

