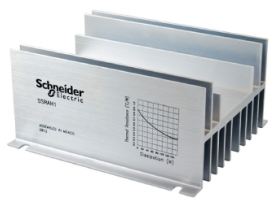


Product data sheet

Specifications



heat sink, Harmony Solid State Relays, panel mounting, thermal resistance 0.7 degree C W

SSRAH1

⚠ Discontinued on: Oct 20, 2020

⚠ End-of-service on: Jan 22, 2021

⚠ Discontinued

Main

Range of product	Harmony Solid State Relays
Product or component type	Heat sink

Complementary

Product compatibility	solid state relay SSR 10 A panel solid state relay SSR 12 A panel solid state relay SSR 25 A panel solid state relay SSR 40 A panel solid state relay SSR 50 A panel
Thermal resistance	0.7 °C/W
Mounting support	Panel
Sale per indivisible quantity	1
Net weight	63.035 lb(US) (28.592 kg)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.3 in (8.5 cm)
Package 1 Width	7.3 in (18.5 cm)
Package 1 Length	5.5 in (14 cm)
Package 1 Weight	24.0 oz (679 g)

Contractual warranty

Warranty (in months)	18
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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](#) >



Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Longer



Lifetime extension

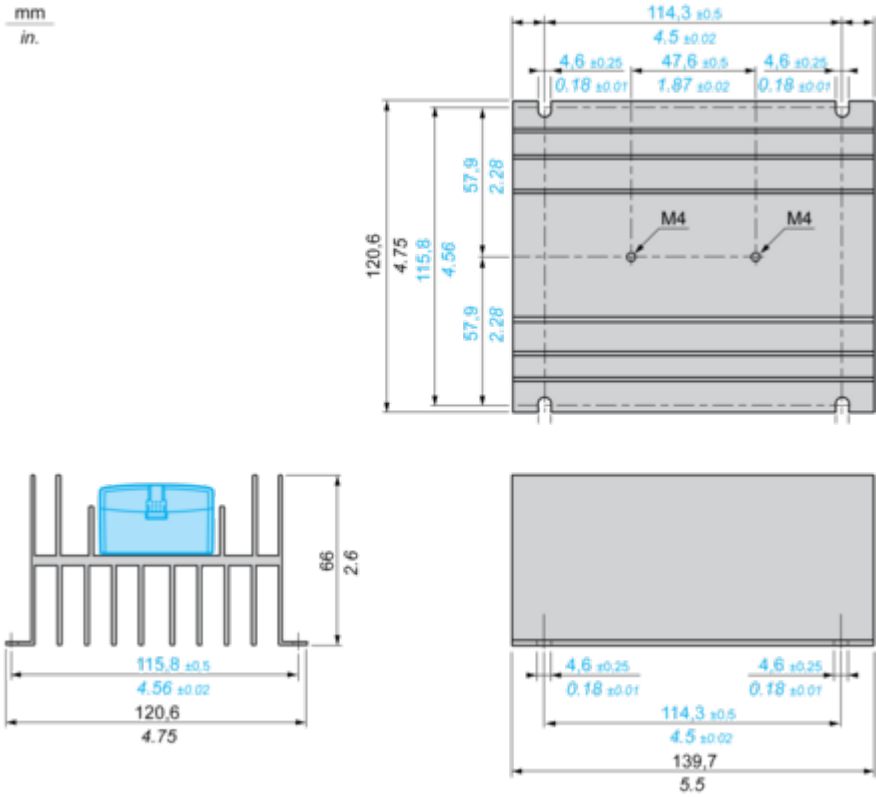
Repair

No

Dimensions Drawings

Dimensions

Panel Mounting

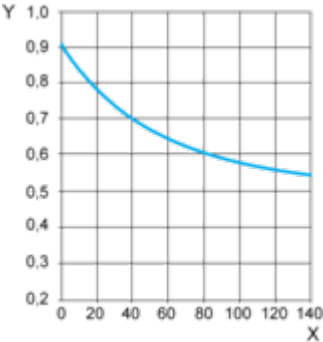


Performance Curves

Dissipation Curve

Panel Mounting

Heat sink dissipation curve



X Dissipation (W)

Y Thermal resistance (°C/W)

Note : These are typical curves, actual durability depends on load, environment, duty cycle, etc.

Technical Illustration

Dimensions

