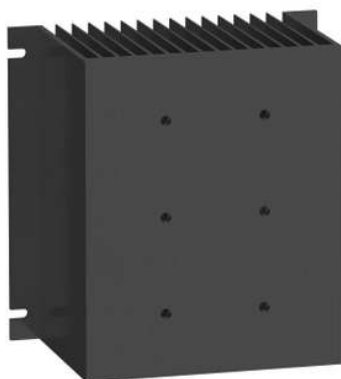


Product data sheet

Characteristics

SSRHP05

Harmony, Heat sink, panel mount, thermal resistance 0.5 °C/W



Main

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

Complementary

Product compatibility	1 solid state relay SSR on panel
Thermal resistance	0.5 °C/W
Mounting support	Panel
Material	Aluminium
Surface finish	Black anodized
Surface and useful surface	4406 cm ²
Number of mounting holes	6 with UNC 8-32 thread
Tightening torque	1.7...2.2 N.m
Sale per indivisible quantity	1
Width	152.4 mm
Height	152.4 mm
Depth	88.9 mm
Net weight	1.440 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.51 kg
Package 1 Height	10.8 cm
Package 1 width	17.2 cm
Package 1 Length	17.2 cm
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Weight	12 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile

Technical drawing of a square plate with a grid of six holes. The drawing includes dimensions in mm and inches.

Top View Dimensions:

- Overall width: 152.4 mm (6.00 in.)
- Overall height: 152.4 mm (6.00 in.)
- Distance between hole centers (horizontal): 95.4 mm (3.76 in.)
- Distance between hole centers (vertical): 95.4 mm (3.76 in.)
- Distance from hole center to edge (horizontal): 47.7 mm (1.88 in.)
- Distance from hole center to edge (vertical): 47.7 mm (1.88 in.)
- Distance from hole center to edge (bottom right corner): 139.7 mm (5.50 in.)
- Distance from hole center to edge (bottom right corner): 127 mm (5.00 in.)

Side View Dimensions:

- Overall width: 88.9 mm (3.50 in.)
- Overall height: 124.4 mm (4.90 in.)
- Distance from hole center to edge (bottom right corner): 88.9 mm (3.50 in.)
- Distance from hole center to edge (bottom right corner): 124.4 mm (4.90 in.)

Thread Specification:

UNC 6 x 8-32
UNC 0.24 x 0.31-0.26