

EXtreme touchscreen panel, Harmony GTUX, 7 W Display full coated

HMIDT35XFH

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

| Range of Product | Harmony GTUX | |
|---------------------------|---------------------------|--|
| Product or Component Type | EXtreme touchscreen panel | |
| Terminal type | Touchscreen display | |
| [Us] rated supply voltage | 12 V DC power supply | |
| Supply voltage limits | 10.828.8 V | |
| Power consumption in W | 12.5 W | |
| Inrush current | 30 A | |

Complementary

| Touchscreen resolution | 1024 x 1024 |
|------------------------|----------------------------------|
| Pixel resolution | 800 x 480 |
| Display size | 7 inch |
| Aspect ratio | 4:3 |
| Display type | Colour TFT LCD |
| Display Resolution | 800 x 480 pixels WVGA |
| Display colour | 262144 colors |
| Luminance | 92.9 fc (1000 cd/m²) |
| Touch panel | Single touch analogue resistive |
| type of cooling | Natural convection |
| Cut-out dimensions | 394 (+ 1/- 0) x 250 (+ 1/- 0) mm |
| Width | 8.02 in (203.6 mm) |
| Height | 5.9 in (148.6 mm) |
| Depth | 1.5 in (37 mm) |
| Net Weight | 2.9 lb(US) (1.3 kg) |

Environment

| IP degree of protection | IP66f IP67f Front panel Type 4X |
|-------------------------|---------------------------------------|
| Standards | UL 61010 |
| | UL 121201 |
| | CSA C22.2 No 213 |
| | CSA C22.2 No 61010-1 |
| | IEC 61132-2 |

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

| Product Certifications | KC CE RCM EAC ATEX zone 2/22 IEC-Ex UL CSA UKCA UKEX |
|---------------------------------------|--|
| Ambient air temperature for operation | -22149 °F (-3065 °C) IEC 61131-2 |
| Ambient air temperature for storage | -22158 °F (-3070 °C) |
| Pollution degree | 2 |
| Environmental characteristic | 3C3 UV resistant |
| Relative Humidity | 1090 % non-condensing |
| Operating altitude | 6561.68 ft (2000 m) |
| Vibration resistance | 7 mm constant amplitude 59 Hz) IEC 61131-2 19.6 m/s² 9150 Hz) IEC 61131-2 |
| Shock resistance | 392 m/s²IEC 61131-2 |
| Electromagnetic compatibility | Electrostatic discharge immunity test level 3 conforming to IEC 61000-4-2 |

Ordering and shipping details

| Category | US10MC222567 | |
|-------------------|---------------|--|
| Discount Schedule | 0MC2 | |
| GTIN | 3606481572929 | |
| Returnability | No | |
| Country of origin | CN | |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|--------------------------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.55 in (14.1 cm) |
| Package 1 Width | 10.43 in (26.5 cm) |
| Package 1 Length | 8.46 in (21.5 cm) |
| Package 1 Weight | 3.585 lb(US) (1.626 kg) |
| Unit Type of Package 2 | S04 |
| Number of Units in Package 2 | 4 |
| Package 2 Height | 11.81 in (30.0 cm) |
| Package 2 Width | 15.75 in (40.0 cm) |
| Package 2 Length | 23.62 in (60.0 cm) |
| Package 2 Weight | 11.109 lb(US) (5.039 kg) |
| Unit Type of Package 3 | P12 |
| Number of Units in Package 3 | 48 |
| Package 3 Height | 59.06 in (150.0 cm) |
| Package 3 Width | 31.50 in (80.0 cm) |

| Package 3 Length | 47.24 in (120.0 cm) |
|------------------|----------------------------|
| Package 3 Weight | 141.167 lb(US) (64.032 kg) |



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 | |
|--|-------------------------------|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 588 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| F-gas usage performance | Only air and vacuum used for insulation / breaking, no F-gas including SF6 |
|--|---|
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| SCIP Number | Bec78d47-e62d-44d7-8e6f-c4f5bb86ee60 |
| REACh Regulation | REACh Declaration |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |

Use Again

| ○ Repack and remanufacture | |
|----------------------------|--|
| Circularity Profile | End of Life Information |
| Take-back | No |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |