



MEAS

TE Internal #: 10212634-00

TE Internal Description: ARDUINO Weather Shield

Arduino Weather Shields

[View on TE.com >](#)

Sensors > Sensor Development Boards and Evaluation Kits > Arduino Weather Shields



Sensor Development & Evaluation Product Type: **Shield for Arduino**

Sensor Development & Evaluation Type: **Humidity, Pressure, Temperature**

[All Arduino Weather Shields \(1\)](#)

Features

Product Type Features

Sensor Development & Evaluation Product Type	Shield for Arduino
Sensor Development & Evaluation Type	Humidity, Pressure, Temperature

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part

numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 10212635-00
RASPERRY PI WEATHER SHIELD

Customers Also Bought



TE Part #2-1415899-4
RZ03-1C4-D048



TE Part #2176055-6
RLP73V 2B R016 1% 1K RL



TE Part #455830-1
INSERTION TOOL



TE Part #5-146277-2
02 MODII HDR SRST B/A .100CL



TE Part #3-928776-2
MOD2 STIFT M A-PIN



TE Part #5787428-1
HDR ASY,RA,LKEY,STR TAIL,12.0V



TE Part #4-2176331-9
CRGP 2512 100K 1%



TE Part #5677904002
RNF-3000-1.5/0.5-X-SP



TE Part #3-640443-2
02P MTA100 CONN ASSY GRN



TE Part #1-2176471-6
HPCR 0819 A 10% 100R Std T&R

Documents

[Datasheets & Catalog Pages](#)



Weather Sheild for ARDUINO/Genuino

English