

Smartive IO Expander

Manufacturer material declaration

SM-IO-EXP-MAT-EN-001 | Issue 1.0 | 2026-06-23 | Final

Manufacturer Material Declaration

Apptive Kft maintains RoHS conformity documentation for the Smartive IO Expander SM-IO-EXP Rev. 1.0 final release configuration on the basis of the final BOM, supplier evidence, JLCPCB RoHS certificate and manufacturer material control.

Item	Final release statement
Electronic BOM	The final BOM has 8 lines; the main components are supported by the sources identified in the technical documentation.
PCB / PCBA	The PCB is specified for lead-free manufacture; JLCPCB RoHS certificate and manufacturing sources are attached.
Input electronics	MCP23017 GPIO expander, terminal blocks, RJ45 connectors, resistors, LED and capacitors according to the BOM.
Solder and manufacturing process	The release configuration is based on lead-free PCB/PCBA manufacturing condition.
Documentation model	EN IEC 63000:2018

Viszák, Hungary, 2026-06-23

company signature / stamp

Szántó Gábor László
managing director