

DATASHEET · INDUSTRIAL SENSORS

Online Conductivity Monitor.

SKU CS-LH-IND012 Spec v1 Rev. 2026-07-09

DATASHEET · P
CS-LH-IN
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

MEASUREMENT RANGE:	0~20 0~200 0~2000µS/cm	STABILITY	±2% 10-3(FS) / 24h
AUXILIARY ELECTRODE	Plastic structure; constant: 1.0cm-1	TEMPERATURE COMPENSATION COMPONENT	NTC
MEDIUM TEMPERATURE	5~50°C	THREAD DIMENSION	1/2" pipe thread
MEDIUM PRESSURE	0~0.5Mpa	CABLE COMPOSITION	Quad cable, copper mesh and fo shielded plastic jacket
CABLE LENGTH	5m or on other agreement (5~30m)	TEMPERATURE COMPENSATION	Automatic compensation, with 2 as the reference temperature
ENVIRONMENT CONDITIONS	(1) Temperature: 5~50°C Humidity: ±85%RH	AUTOMATION LEVEL	semi-automated
BRAND	ConductScience	ACCURACY	1.5% (FS)
DISPLAY TYPE	3.5-bit LCD	POWER/VOLTAGE	±1W
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	196.85 × 19.69 × 0.39
WEIGHT (KG)	11.71	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Online Conductivity Monitor	CS-LH-IND012

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-IND012 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Online Conductivity Monitor

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

Cite: ConductScience CS-LH-IND012, Spec v1, 2026-07-09. conductscience.com/lab/online-conductivity-monitor

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