

DATASHEET · MICROSCOPY

48MP Super High Definition Industrial Digital Video Measuring USB 2.0 HDMI Camera.

SKU MCX-0056 Spec v1 Rev. 2026-07-09

DATASHEET · P
MCX-
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

AUTOMATION LEVEL	semi-automated	PRODUCT TYPE	Microscope Camera
APPLICATION	Industrial Inspection	CAMERA RESOLUTION	48MP
SKILL LEVEL	Entry Level	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	4.9 × 6.6 × 6.6
WEIGHT (KG)	0.25	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	48MP Super High Definition Industrial Digital Video Measuring USB 2.0 HDMI Camera	MCX-C



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

MCX-0056 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

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MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

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 MCX-0056, Spec v1, 2026-07-09. conductscience.com/lab/48mp-super-high-definition-industrial-digital-video

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