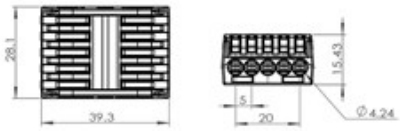
Technical datasheet





LC-5 0225

E1441276

LIGHTING CONNECTOR, 5-POLE 0.08-2.5mm2(4mm2 Solid), AWG 28-12, WITH LEVER

UL94 V-2

Product Properties:

Nominal voltage	600 V
Nominal current	32 A
Transparent	No
Number of clamp positions	10 .
With operation lever	Yes
Suitable for solid core	Yes
Suitable for flexible core	Yes
Suitable for multi-wire core	Yes
Colour	Multi-coloured
Operating temperature	-40-105 °C
Inflammability class of insulation material according to with UL94	V2

Dimensions:

Cable diameter	1-4 mm
Conductor cross section flexible (fine-strand) with cable end sleeve	0.08-2.5 mm²
Conductor cross section solid (solid, stranded)	0.08-4 mm²
MOQ	25 .
Unit	pcs
Nominal cross section	0.2-4 mm²
AWG-range	28-12 .
Nominal voltage	600 V

Approvals:

Inflammability class of insulation material according to with UL94	V2

Compliance:

Conflict Minerals	N/A, Contains no conflict minerals
Iron and Steel Sanction	Compliance
PFAS	No PFAS
POPs	No POPs
REACH	No SVHC (Latest. 21 Jan 2025)
RoHS	RoHS 3 (2015/863)
SCIP	Not Applicable
ECCN (EU)	No CLASS
ECCN (US)	EAR99

Other information:

ETIM-Class	EC000446 - Screwless terminal
ETIM-Release	9.0
Trademark	NEMIQ
Product Group	Lightning connectors
Search Description	SKH2023ERIK1 ENR2023V RGBW
Alternative SKU	LC-50225
E-no	E1441276

Logistic information:

Barcode	733117641169
Country of origin	CN
E-no	E1441276
Item status	Stock item, normally in stock with reservation for in between sales.
MOQ	25 .
Stock code	LC-5 0225
Taric code	85369010
Unit	pcs

*We reserve the right to make technical changes and disclaim any typographical errors.