

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0423770931](#)
Status: **Active**
Description: KK 100 Hdr Assy RA Bkwy 05 Ckt 15 SGold

Documents:

Drawing (PDF)	Packaging Specification PK-40873-0043-001 (PDF)
Product Specification PS-10-07-001 (PDF)	Symbol Footprint Data SYM-22-28-8051-001 (PDF)
Packaging Specification PK-40873-0041-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

Application tooling part link

Application Tooling Part Link	11-20-1230
-------------------------------	------------

General

Product Family	PCB Headers
Series	42377
Product Name	KK 254
UPC	756054586662

Physical

Flammability	94V-0
Net Weight	0.463/g

Electrical

Voltage - Maximum	500V
-------------------	------

Solder Process Data

Duration at Max. Process Temperature (seconds)	005
Lead-free Process Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	235

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-40873-0041-001, PK-40873-0043-001
Product Specification	PS-10-07-001
Sales Drawing	SD-42377-001-000, SD-42377-001-002
Symbol/Footprint Data	SYM-22-28-8051-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[42377 Series](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[42377-0931](#)