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REV	SYM	Revision Record		Appr.	Date
V0	KLS01695	New Version Release		WuHao	2025-09-16

Material:

Housing:Polycarbonate,UL 94 V-0

Contacts:Brass,Hard-silver plated

Hard-gold plated

Wire gauge:0.14-2.5mm² (26-14 AWG)

Terminal:Crimp terminal

Electrical Characteristics:

Number of contacts:50+PE

Rated Current:10A

Rated Voltage:250V

Rated Impulse Voltage:4KV

Pollution Degree:3

Rated Voltage Acc.to UL CSA:600V

Insulation Resistance:10¹⁰Ω Min

Contact Resistance:3mΩ Max

Limiting Temperatures:-40℃~+125℃

Mating cycles:500 Times Min

Order Information:

L-KLS1-HD- 050 FC

L:RoHS

HD series

No of contacts

Type:

Female Crimp terminal

Description:		Heavy Duty Connectors,HD series	
		50 Contacts,Female Crimp terminal	
KLS P/N:		L-KLS1-HD-050FC	
ao	2025-09-16		NingBo KLS ELECTRONIC CO.,L TD.
el	2025-09-16		
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