



Part Number	Current Rating	Housing Color
L-KLS5-270-001-A	1A	Black
L-KLS5-270-002-A	2A	Grey
L-KLS5-270-003-A	3A	Violet
L-KLS5-270-004-A	4A	Pink
L-KLS5-270-005-A	5A	Orange
L-KLS5-270-008-A	7.5A	Brown
L-KLS5-270-010-A	10A	Red
L-KLS5-270-015-A	15A	Blue
L-KLS5-270-020-A	20A	Yellow
L-KLS5-270-025-A	25A	Natural
L-KLS5-270-030-A	30A	Green
L-KLS5-270-035-A	35A	Purple
L-KLS5-270-040-A	40A	Dark Orange

**Characteristics:**  
 Voltage Rating: 32V DC  
 Current Rating: 1A ~ 40A  
 Operating Temperature: -40°C to +125°C

**Material:**  
 Body: PC, UL94-V2  
 Contact: Zinc Alloy

- Features & Benefits**
- Color coding shows the amperage rating for each fuse
  - See-through housing makes it easy to check whether a fuse has blown
  - Checkpoints on top make it possible to measure resistance without removing the fuse
  - High-contrast amperage stamp on the top of the housing aids identification
  - Simple to install and remove

**Time-Current Characteristics**

% of Rating	Opening Time
110	>360,000s
135	0.75 to 1800s
200	0.15 to 5s
350	0.04 to 0.5s
600	0.02 to 0.1s

GENERAL TOLERANCE	PROJECTION		Description:
X. ±1.00	UNITS	mm	32V Medium Blade Fuse
.X ±0.50	SCALE	3:1	
.XX ±0.30	Draw by:	Daniel	KLS P/N: L-KLS5-270-XX-A
ANGLE TOLERANCE	Check by:	Daniel	NingBo KLS ELECTRONIC CO.,L TD.
X. ±5°	Date	2022-09-01	
.X ±3°	SHEET	1 OF 1	