AEO | PRODUCT INFORMATION

KLK-201/E-RJ45

DIN-rail single-channel Ethernet surge protector

English · Revision EN-20261101 · Published specifications snapshot

Compiled from AEO's published English product page on 1 November 2026. Values reflect that source; this document does not establish certification or compatibility beyond the listed specifications. Confirm the configuration and any marked values before ordering.

Connector configuration	1 RJ45 port
Network transmission rate Vs	10/100/1000Mbps auto-negotiation
Rated operating voltage Un	5V
Maximum continuous operating voltage Uc	8V
Nominal discharge current In (8/20)	5KA
Maximum discharge current Imax (8/20)	10KA
Limiting voltage Up	20V
Response time	＜1ns
Grounding requirement	Ground resistance ≤4Ω
Protected network conductors	1~8; supports PoE surge protection
Enclosure protection rating	IP30
Dimensions (L*W*H)	90*60*30mm
Operating temperature	-40℃ ~ 85℃
Operating humidity	5% ~ 95% (non-condensing)

Source: https://www.aeo-cctv.com/en/products_e_141/KLK_201_E_RJ45
For current model information and selection support, visit www.aeo-cctv.com/en/.