

LK-SPD40K385B/2

# LK-SPD40K385B/2 series power surge protective device is designed according to IEC standard and applied in second-class in power supply system ， usually installed at lightning protection zone 1-2

Type 2 surge protective device

Double breaker technology

Mounting with standard modularize

Low voltage protection level of ≤1 .5 KV

Optional to use without a fuse up to 315 A gG

With remote alarm contact

Model LK-SPD40K385B/2

The SPD according to IEC 61643-331 ClassⅡ Type 2

Nominal AC voltage UN 240VAC

Maximum continuous voltage UC 275VAC

Nominal discharge current In (8/20)μs 20KA

Maximum discharge current Imax(8/20)μs 40KA

Voltage protection level(Up) (L-N) 1.5KV

Voltage protection level(Up) (N-PE) 1.5KV

Response time(t.) 25 ns or less

Working temperature range(TU) -40℃...+80℃

Work/fault indication Green/red

Push the deposit series over-current protector 63A/20KA

The minimum cross-sectional area of installation 1.5/cord was single thread

installation 35mmDINrail,according to EN 60715

Shell material Red thermoplastic material ,UL 94v-0

Installation location indoor

Protection grade IP20

Size 2 modules

Certification CE

Ac switching capacity 250V/0.5A

Modes of Protection L-N, N-PE, L-PE

Voltages Protection Level L-N, N-PE: ≤1.5KV

Temporary Overvoltage Characteristics L-N: 319V/5 sec

Operating Temperature Up to 80℃ @95%RH