



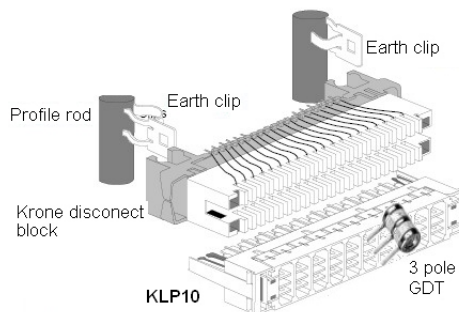
KRONE LSA-PLUS PROTECTOR

KLP series protection magazine has three pole 20KA gas discharge tube pre-loaded which offers economic and basic protection for telecom lines terminated on KRONE LSA-PLUS disconnect block

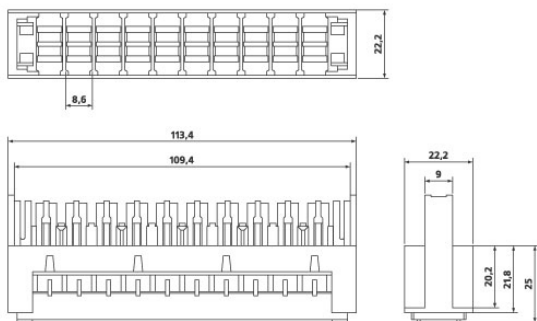
- ◆ 8 or 10 pair protection in one compact magazine
- ◆ Quick and easy plug-in installation
- ◆ All mode protection(L-L, L-E)
- ◆ High surge rating
- ◆ Fail safe design to choose



Installation



Dimensions



Ordering Information

MODEL	DESCRIPTION	MAX. WORKING VOLTAGE	DC SPARK-OVER VOLTAGE
KLP8-V130	Eight pair, KRONE	170	180-290V
KLP8-V200	LSA-Plus disconnect block protector	270V	280-430V
KLP10-V130	Ten pair, KRONE	170V	180-290V
KLP10-V200	LSA-Plus disconnect block protector	270V	280-430V

Notes :

- (1) The suffix of the model number represents the nominal working voltage e.g. V130 has 130V nominal working voltage.
- (2) The above models do not have fail safe design, for fail safe model, please Add "/F" at the suffix of the model

LEPS Technologies Ltd.
<http://www.lepstech.com>
 Email: sales@lepstech.com

Max. working voltage: (see ordering information)

Protection modes: common and transverse

Protection stages: single stage

Tranverse time(1kv/μs): <200ns

Max. surge rating: 20KA(8/20μs)

DC spark-over voltage: 230V±20% (KLPx-V130)
350V±20% (KLPx-V200)

Capacitance: <1.5pf (at 1MHz)

Insulation resistance: >10GΩ at 100Vdc

Standards compliance: BS6651-1999 Cat.A.B.C
AS1768-2003 Cat.A.B.C
IEC 61643-21
IEC 60068-1
ITU(CCITT)1X K12
CP33-1996 Cat.A.B.C
UL497B

Earth connection: Via earth clips on two ends

Enclosure material: Thermal plastic-UL94 V-0

Contact pin material: Bronze with silver plating

Operating temperature: -40-85°C

Humidity: 0-93%(R.H.)

Altitude: 0-3650m

Weight:
 KLP8-All models 80g
 KLP10-All models 95g

Local Distributor:

