

KRONE

LSA-PLUS® Earth Module

Issue 2



KRONE LSA-PLUS® Earth Module is used as a telecommunication functional earthing (TFE) point. Available for 38 contacts on 2/10 and 34 contacts on 2/8 module size.

Features:

- Based on genuine LSA-PLUS® connection technology
- Fits on all LSA-PLUS® back mount frames
- Connects integral earth wires to an earth contact
- Common earth wire
- Robust long term environmental stability

Specifications

Conductor diameter of connectable wires

2 wires per contact	0.40 to 0.63 mm (same diameter)
1 wire per contact	0.63 to 0.8 mm (AWG 22 to AWG 26)

Insulation diameter of connectable wires0.7 to 1.6 mm

Properties

Connection frequency..... > 200 times

Electrical values

Contact resistance	< 2.5 m ohms
Insulation resistance	> 50 000 Mega ohms
Dielectric strength	2 KV rms
Impulse current	5 kA (8/20 micro sec)
Current carrying capacity	2 A

SPEC SHEET



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Environmental

Temperature operation..... - 5Cto +60C
Relative humidity 95%, no water condensation, no ice

Materials

PlasticsPBT, resistant against aggressive chemicals(PVC softener)
Plastics flammability class UL 94 V0
Contact Special brass, silver plated

Ordering Information

Description	Quantity	Colour	Product No.
KRONE LSA-PLUS® Earth Module 2/38 (mounts on 2/10 BMF)	Each	Red	6089 2 017-07
KRONE LSA-PLUS® Earth Module 2/30 (mounts on 2/8 BMF)	Each	Red	6036 2 006-00

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GENUINE
KRONE
PRODUCTS

KRONE Communications Ltd is now as ADC India Communications Ltd.



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