Disconnect link

DL 100 · SDL 101



The KALOT disconnect link has one input and one output and is installed between the earthing system and the load. Opening it separates the earthing system from the load for inspection and resistance measurement, and closing the link again after measuring restores the connection. The link bar is copper and sits on two reinforced polyester insulators and a stainless steel base.

- One input and one output
- Isolates the earthing system for measurement
- Copper bar on two insulators
- Stainless steel base

Technical specifications

Type	Disconnect link on insulators
Bar	Copper; tinned copper to order
Base	Stainless steel
Insulator	Two, reinforced polyester
Cable lug connection bolt	M10 or M12, to order
Codes	DL 100 and SDL 101

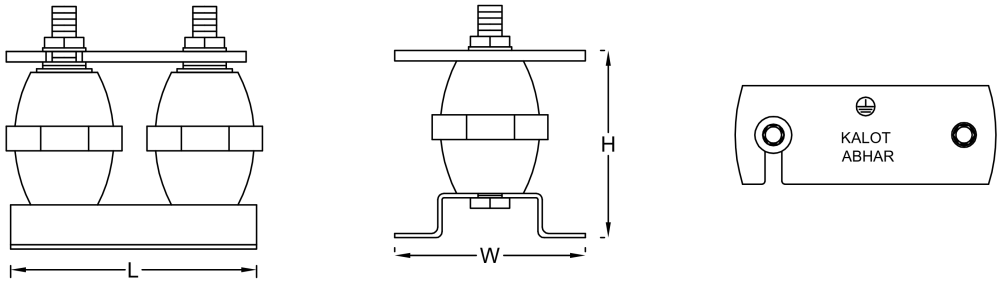
Codes and dimensions

Code	L (mm)	W (mm)	H (mm)
DL 100	125	50	5
SDL 101	125	30	3

Dimensions are in mm. Other dimensions and numbers of holes are made to order. We continually improve our products and some specifications may be updated; please confirm final specifications with our specialists before ordering.

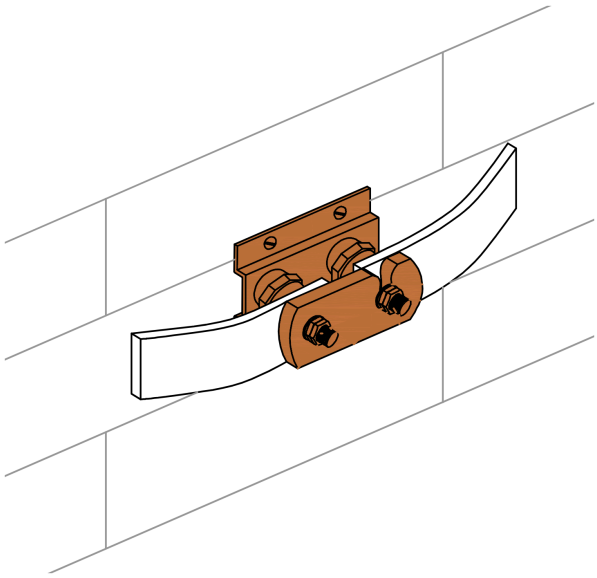
This document is not contractual; we may update product design, dimensions, weights and images without prior notice.

Dimensional drawing



DL

Installation view



Application and selection

In the code table, L is the length, W the width and H the thickness of the link bar. Install the link where inspectors can reach it and where it opens only with a tool. We supply the link bar in two types, bare copper and tinned copper. The tinned version helps reduce oxidation and discolouration of the copper surface in damper or more corrosive environments.

When you enquire, tell us the number of inputs and outputs, the number of disconnect links, the cross-section of the conductors and the installation location, and our specialists will recommend the right code. Other dimensions and hole counts are also made to order.

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