

Rail Mounted Terminal Blocks » Polyamide Range Of Terminals

Select Terminal Series :

Multi-Level Terminal

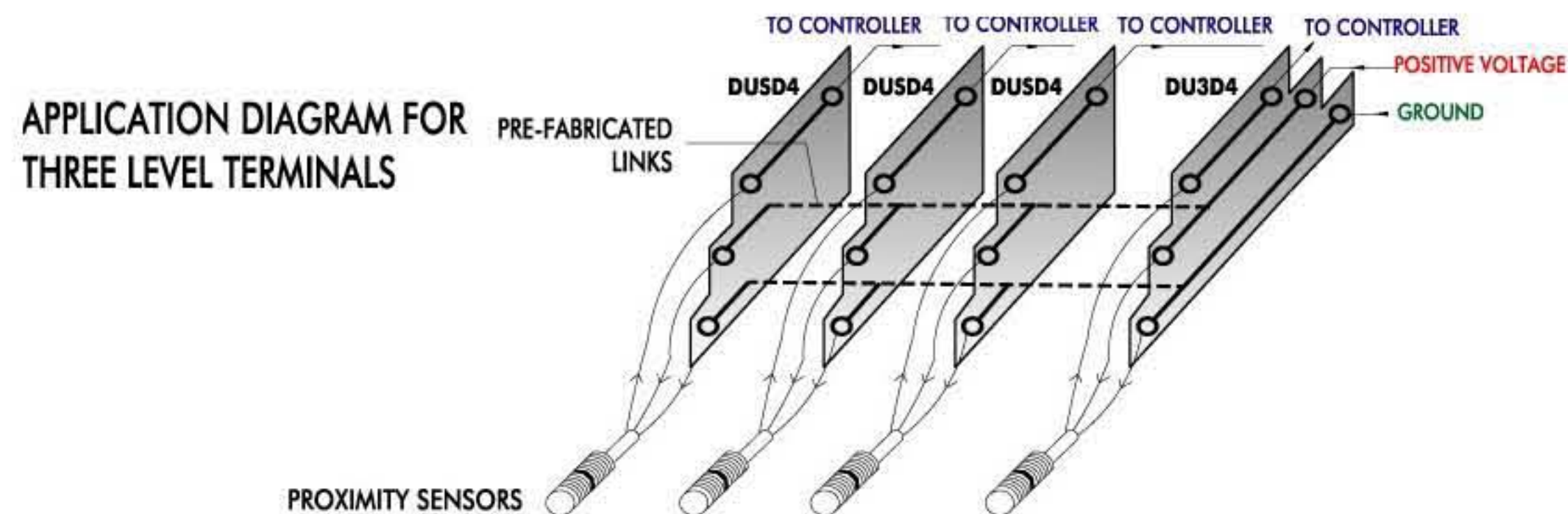


elmex Multi Level Terminals are the perfect solution where space is a constraint and high density wiring is needed. The compact design of these Terminals with 6 mm thickness allows double wiring density and reducing the total number of terminal blocks to half.

KUDD4 terminal is specially recommended as its upper level is offset laterally by half of the terminal block pitch. This offers better accessibility to the lower connection screws and better visibility of the lower marking labels. **KU2D4** terminal blocks with internally shorted versions are suitable for one input and three outputs.

elmex three level terminal blocks can be used for high-density wiring and for wiring special equipments such as proximity sensors. **DUSD4** has a special link attached to the middle and lower level to facilitate the interconnection between adjacent terminal blocks, **DU3D4** and **DUSD4**. The negative and positive circuits can be easily bridged together and then connected to a power source with **DU3D4** terminal.

DUSD4 can be used along with **DU3D4** to provide a quick and efficient means of wiring sensors. **DUSD4** comes equipped with a bridge on first on second level that allows it to be immediately connected to an adjacent similar block, thereby connecting positive (+) and negative (-) circuits together without the need for special jumpers. The top level is feed-through circuit allowing the sensor circuits to be wired directly to the controller.



<p>KU2D 4</p>  <p>IEC : 500 V 24 A 2.5 sq mm 0.4 Nm UL : 600 V 20 A 20 AWG - 12 AWG 6 Lbln Height : 50.8 mm (1.98 Inch) Width : 50 mm (1.95 Inch) Pitch : 6 mm (0.23 Inch)</p>	<p>KU2D 4S</p>  <p>IEC : 500 V 24 A 2.5 sq mm 0.4 Nm UL : 600 V 20 A 20 AWG - 12 AWG 6 Lbln Height : 50.8 mm (1.98 Inch) Width : 50 mm (1.95 Inch) Pitch : 6 mm (0.23 Inch)</p>	<p>KUDD 4</p>  <p>IEC : 500 V 24 A 2.5 sq mm 0.4 Nm UL : 600 V 20 A 20 AWG - 12 AWG 6 Lbln Height : 59.5 mm (2.32 Inch) Width : 54 mm (2.11 Inch) Pitch : 6 mm (0.23 Inch)</p>
<p>ETDD4N</p>  <p>IEC : -V -A 4 sq mm 0.5 Nm Height : 65.5 mm (2.55 Inch) Width : 62.5 mm (2.44 Inch) Pitch : 6 mm (0.23 Inch)</p>	<p>DU3D 4</p>  <p>IEC : 500 V 20 A 2.5 sq mm 0.5 Nm UL : 600 V 20 A 24 AWG - 12 AWG 5 Lbln Height : 55 mm (2.15 Inch) Width : 82.3 mm (3.21 Inch) Pitch : 6 mm (0.23 Inch)</p>	<p>DUSD 4</p>  <p>IEC : 500 V 20 A 2.5 sq mm 0.5 Nm UL : 600 V 20 A 24 AWG - 12 AWG 5 Lbln Height : 55 mm (2.15 Inch) Width : 60 mm (2.34 Inch) Pitch : 6 mm (0.23 Inch)</p>
<p>UBDD 4</p>  <p>IEC : 630 V 32 A 4 sq mm 0.5 Nm UL : 300 V 35 A 24 AWG - 10 AWG 5 Lbln Height : 61 mm (2.38 Inch) Width : 56 mm (2.18 Inch) Pitch : 6.1 mm (0.24 Inch)</p>	<p>CUDD 4</p>  <p>IEC : 500 V 32 A 4 sq mm 0.5 Nm Height : 54 mm (2.11 Inch) Width : 50 mm (1.95 Inch) Pitch : 6 mm (0.23 Inch)</p>	<p>CUDD 4S</p>  <p>IEC : 500 V 20 A 4 sq mm 0.5 Nm Height : 54 mm (2.11 Inch) Width : 50 mm (1.95 Inch) Pitch : 6 mm (0.23 Inch)</p>