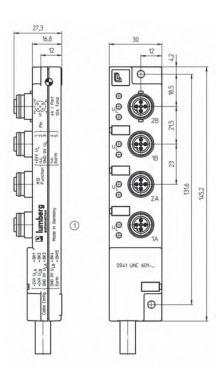


Power Distributor with 4 M12 Sockets

0941 UNC 601



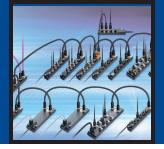
LioN-Link power distributor, 4x M12 ports, 2 potential circuits, 10 m lead with 5x1 mm².



Pin Assignment

Power supply 1A-& 2A-M12	1B-& 2B-M12	Cable assignment
1 = 24 V Ula 2 = n.c. 3 = GND OV ULA 4 = n.c. 5 = Earth	3	Function Wire color +24 V ULB black 1 +24 V ULB black 2 GND 0 V ULB black 3 GND 0 V ULB black 4 Earth green/ yellow

Be Certain with Belden



Power Distributor with 4 M12 Sockets

0941 UNC 601

Technical Data

Environmental

Degree of protection IP 67

Operating temperature range -25°C (-13°F) to +70°C (+158°F)

Mechanical

Housing PBT Contact holder PA

Contact M12 CuSn, pre-nickeled and 0.3 µm gold plated

Threaded bush CuZn, nickel plated

O-ring FKM

Electrical dataRated current at 40°C **Type 3 acc. to IEC 61131-2**4 A/ port, 12 A /module

 $\begin{array}{lll} \mbox{Rated voltage} & 10-30 \mbox{V} \\ \mbox{Operating indication} & \mbox{LED green} \\ \mbox{Insulation resistance} & >10^9 \ \Omega \\ \mbox{Degree of contamination} & 3 \end{array}$

Included in

delivery/accessories Dust covers M12, attachable labels

Part Number

0941 UNC 601/10M







The application of these products in harsh environments should always be checked before use. Specifications subject to alteration.