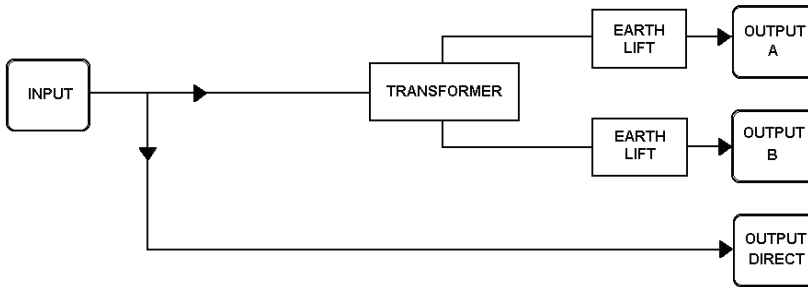


CAUTION: UNDER NO CIRCUMSTANCES CONNECT THESE PRODUCTS TO ANY MAINS POWER SUPPLY.

Models

- E370 SINGLE LINE SPLITTER (20-370)
- E375 6-WAY RACKMOUNT LINE SPLITTER (20-375)

All models have identical technical specifications



Outputs/Connections

XLR type are connectors wired to IEC-268 Part 12 and BS5428 Part 5/3.

- Pin 1 – Gnd/Earth/0V
- Pin 2 – Signal positive/hot
- Pin 3 – Signal negative/cold

E.M.O. Line Splitters provide three line level outputs from one line level input. Outputs A and B are transformer isolated from the input. The Direct Output is connected in parallel with the input XLR.

Earth Lift/Grounding

The earth lift switches may be useful in reducing hum problems and solving ground/earth loops in some applications. As manufactured signal ground (Pin 1) is not connected to the metalwork. If it is required to join the metalwork to pin 1 then there is a header on the p.c.b. adjacent to the input XLR to allow the connection to be made.

Technical Specification

Frequency response: 20Hz to 20kHz +/- 0.25dB
Input Level: Maximum of +24dBu at 30Hz

If Output A or Output B is shorted to ground the maximum level reduction in the other output is 1.5dB.

For further information or servicing please contact your local E.M.O. Dealer.