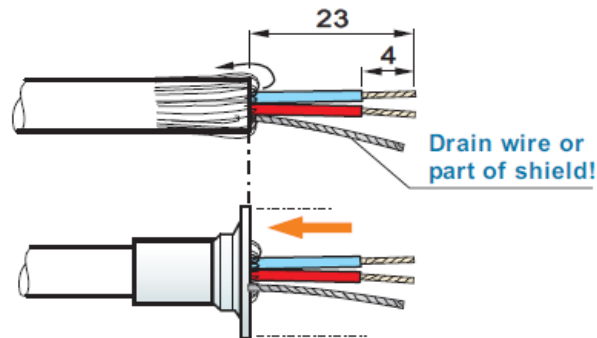




A version of the X series designed specifically for the transmission of digital signals. The female connector features a coaxial ground spring which gives an accurate connection to the mating shell. Both incorporate a hex crimp ferrule at the cable-entry for improved transition of the cable screen to the shell and full, 360 degree screening coverage. The combination of these features mean that when mated together, a minimum screening of -55dB up to 1.3GHz is obtained. These connectors meet the recommendations for screening defined in the AES3 standard.

Cable is prepped as illustrated below and cable strain relief would be crimped using HEX crimp dies of a nominal 6.5mm A/F, (see assembly instructions).



Suitable tools/dies:-

48-564 NEUTRIK DIE-R-BNC-PG DIE SET For HX-R-BNC crimp tool

48-574 NEUTRIK HX-R-BNC CRIMP TOOL (without die-set)

or

48-575 NEUTRIK HX-BNC CRIMP TOOL (without die-set)

48-576 NEUTRIK DIE-BNC-PG DIE SET For HX-BNC crimp tool

or

55-751 PALADIN 1302 Coaxial crimp tool

55-763 PALADIN 2699 DIE SET for groups B,Q,Y and Belden 1505A,1855A