



Product Data Sheet

Argosy 1.0/2.3 Din Crimp Plug - IMAGE 360/1855

Description



The 1.0/2.3 is a straight full-crimp plug with a gold-plated centre and outer contact with push-pull coupling and a sub-miniature 'true 75 ohm' coaxial connector. Using precision components impedance, it is a re-design of the original DNI style connector, making it suitable for 3G HD-SDI and frequencies up to 12GHz.

Designed for high-density routers, this micro-miniature connector has a gold-plated centre and outer mating contacts, nickel-plated latching outer body, and hexagonally-crimped outer braid sleeve. It meets IEC 61169-29, CECC 22230 & DIN 47297 standards.

The DIN 1.0/2.3 series is increasingly used as an alternative to BNC in digital telecommunications and broadcast. Used to achieve high-density connections on the rear panels of equipment, a dedicated slim-line removal tool is required to release the mating latch and un-mate the connector.

Product	SKU
ARGOSY 1.0/2.3 DIN CRIMP PLUG - IMAGE 360/1855	BF-65-1015



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Technical Specification

1.0/2.3 Din Crimp Plug - IMAGE 360/1855 Specification

Mechanical	Temperature Range: -65 to +165°C
Cable Retention: Equal to breaking strain of cable	Electrical
Durability: 500 mating cycles	Dielectric Withstanding: 750 Volts RMS Maximum
Fixing Method: Crimp	Impedance: 75 ohms
Environmental	Interface Frequency: 12 GHz
RoHS Compliant: Yes	Working Voltage: 2500 Volts RMS Maximum