





Bulkhead Jacks

NBB75DFGB

The bulkhead connector offers a true 75 Ω design for serial and digital (HD) signals. The machined brass connector body provides an extremely rugged and non-abrasive connection over long term use and is in addition recessed and therefore well protected in a D-shape housing (audio industry standard).

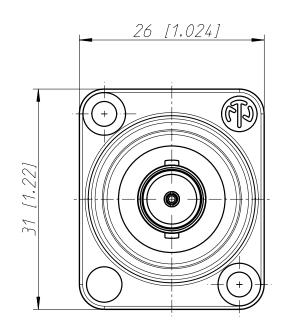
Grounded bulkhead jack, feedthrough in black D-shape housing

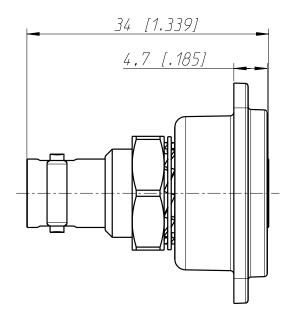
Features & Benefits

- Gold plated center contact
- $\bullet~$ True 75 Ω design meets the stringent HD requirements
- Grounded panel mount
- Standard D-shape housing
- Recessed bulkhead jack
- Color coding possible

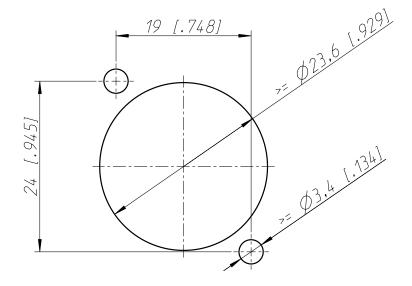








Frontplattenausschnitt Panel cut out



Allgemeintoleranzen	Werkstoff	Massstab:		Datum	Name
ISŌ 2768-m			Gezeichnet	11.12.02	Stupp
Zeichnung urheberrechtlich		2:1	Freigegeben	-	-
geschuefzt (DIN 34) (C)	-	(A4)	Geaendert	-	-
Benennung			AendNr.		AendIndex
NBB75DFG			-		А
BULKHEAD FEED THROUGH GROUNDED D-HOUSE			Ersatz fuer: 3102ST2507 Blatt 1		Blatt 1
BULKHEAD FEED THROUG	ח טאטטוזטבט ט-חטטטב		Ersaiz iuer: 3102312307		voп 1 Bl.
			Zeichn. Nr.		
NEUTRIK /	ST-NBB75DFG				

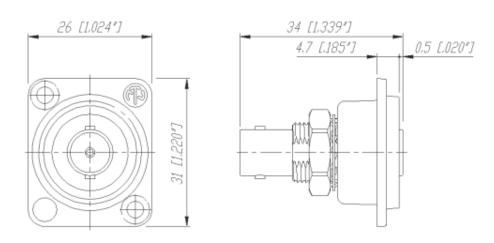
Downloaded from $\underline{Elcodis.com}$ electronic components distributor







NBB75DFGB



There are no technical infos for this product.

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Product		
Connector Type	BNC 75 Ohm	
Gender	female	
Electrical		
Signal Type	HD,SDI,Video,AES/EBU,Composit,YUV,RGB,RGBH,RGBHV	
Contact resistance	\leq 3 m Ω (inner)	
Dielectric strength	1,5 kVdc	
Impedance	75 Ω	
Insulation resistance	> 5 GΩ	
Rated voltage	500 V	
VSWR	≤ 1.03 / > 37 dB up to 1 GHz ≤ 1.05 / > 32 dB up to 2 GHz ≤ 1.08 / > 28 dB up to 3 GHz	
Mechanical		
Insertion force	< 25 N	
Lifetime	> 1000 mating cycles	
Locking device	Bayonet	
Mounting direction	front	
Chassis shape	D	
Material		
Contacts	Brass (CuZn39Pb3) (Ground contact)	
Contacts	Brass (CuZn39Pb3), 0.2 µm AuCo (Center contact)	
Insert	Teflon PTFE	
Shell	Brass (CuZn39Pb3)	
Shell	Polyacetal Polyacetal (POM) (Insulation Sheell)	
Shell plating	Optalloy®	
D-Shape housing	Zinc diecast (ZnAl4Cu1) gal black CR plating	
Environmental		

Standard compliance IEC 6016908, MIL 348A

Temperature range -30 °C to +85 °C

Optical

Mobile Cables