



NBNC75BLP7

rearTWIST HD BNC电缆连接器提供真正的75 Ω设计，是高清应用理想产品。专利技术的rearTWIST防护罩确保即使高密度应用中的便利操作，多种颜色可选。

适用电缆:

百通 8241, CAE KX6A, Canare LV-61S, Cordial CVI (CVM) 06-37, CommScope 5563, Draka 0.6/3.7, Draka 0.6L/3.7, Proel HPC 805, RG59B/U, Sommer 600-0051 (M,L,S), Sommer 600-0054 (M,L,S), Klotz V06/37, Nexans HF 75 0,6/3,7 2YCY, Percon VK95

压接尺寸:

插芯: 1.6 mm (方形)

屏蔽: 6.47 mm (六角)

Features & Benefits

- “rearTWIST Principle” locking/unlocking using the easily accessible soft touch boot (Patent DE 100 48507)
- True 75 Ω design meets the stringent HDTV / DVD requirements
- Snug-fit center pin insert provides tactile feedback
- Excellent cable protection and retention
- Accessories include color coded boots in 10 standard colors, crimp tool and dies
- Ideal for recessed bulkheads where access to the “head” of the connector might be an issue. These connectors turn from the back and not the front.
- Leading area: Avoids tilting due to side forces to protect contacts from deformation. Guarantees a lifetime of min. 1000 mating cycles!
- Shield and jacket crimp technology prevents the problem of an exposed grounding braid on cable assemblies
- Precise Swiss machined brass parts for outstanding durability

技术信息

Product	
产品	NBNC75BLP7
连接类型	BNC 75 Ω
类别	公

Electrical	
内接触电阻	≤ 3 mΩ
外接触电阻	≤ 2 mΩ
介电强度	1,5 kVdc
阻抗	75 Ω
绝缘强度	> 5 GΩ
额定电压	<50 V
电压驻波比	≤1.050/>32 dB 高至 1 GHz ≤1.065/>30 dB 高至 2 GHz ≤1.100/>26 dB 高至 3 Ghz

Mechanical	
电缆外径	6.3 mm
电缆保持力	> 30 N (中心)
压接尺寸	符合 IEC 60803 (压接模E)的6,47 六角压接 (屏蔽)
压接尺寸 (插芯)	符合 IEC 60803 (压接模2)的1,6 方形压接 (插芯)
插入力	< 25 N
使用寿命	> 1000 次插拔
锁紧装置	Bayonett
电缆锚定	护套压接

Material	
触点	黄铜 (CuZn35Pb2), 0.2 µm AuCo (中心触点)
外壳	黄铜 (CuZn39Pb3)
外壳电镀	Optalloy®
内芯	PTFE

Environmental	
运行温度	-30 °C 至 +85 °C
触点弯曲	符合 IEC 60803 和 IEC 60352-2