



DECLARATION OF CONFORMANCE

This declaration certifies that all products detailed hereon conform in all respects with the conditions and requirements outlined within the specifications listed below.

Cable Description / AMP NETCONNECT Part No.						
No. of Fibers	Office Distribution MiniBreakout, Int./Ext, ULSZH Jacket	Office Distribution, Int./Ext. Loose Tube – dry, ULSZH Jacket	Office Distribution, Int./Ext. Loose Tube – gel, ULSZH Jacket	Rodent Resistant, Int./Ext. Loose Tube – dry, ULSZH Jacket	Rodent Resistant, Int./Ext. Loose Tube – gel, ULSZH Jacket	GRP Armoured Loose Tube – gel, ULSZH Jacket
4	x-0599144-y	x-0599152-y	x-0599160-y	x-0599614-y	x-0599622-y	x-0599168-y
6	x-0599145-y	x-0599153-y	x-0599161-y	x-0599615-y	x-0599623-y	x-0599169-y
8	x-0599146-y	x-0599154-y	x-0599162-y	x-0599616-y	x-0599624-y	x-0599170-y
12	x-0599148-y	x-0599156-y	x-0599164-y	x-0599617-y	x-0599625-y	x-0599172-y
16	x-0599159-y	x-0599157-y	x-0599165-y	x-0599618-y	x-0599626-y	x-0599173-y
24	x-0599151-y	x-0599159-y	x-0599167-y	x-0599619-y	x-0599627-y	x-0599175-y
36	x-0599602-y			x-0599620-y	x-0599628-y	x-0599612-y
48	x-0599603-y	x-0599605-y	x-0599609-y	x-0599621-y	x-0599629-y	x-0599613-y
72		x-0599606-y	x-0599610-y			
96		x-0599607-y	x-0599611-y			

x denotes pack unit: x=1: 1km reel, x=2: 2km reel

y denotes Fiber Type:

	Fiber Type	Bandwidth [MHz.km]	
		@ 850 nm	@ 1.300 nm
y = 5	62.5/125µ Multimode [OM1]	200	600
y = 7	50/125µ Multimode [OM2]	500	500
y = 6	50/125µ Multimode [OM2 Plus]	600	1.200
y = 3	50/125µ Multimode [OM3]	1.500	500
y = 4	9/125µ Singlemode (ITU G.652)	n.A.	n.A.

Applicable Standards		
ISO / IEC	CENELEC	TIA/EIA
11801 2nd edition	EN 50173	568-B.3
IEC 794	EN 187 000	
IEC 793	EN 188 000	

Fire performance of LSZH / ULSZH jacketed cables:

Fire rating: IEC 332-1 & 3
 Flammability: IEC 1034
 Smoke Emission: IEC 1034
 Acid Gas Emission: IEC 754-1

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Signature: 

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