Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

AX200090 Cable Assemblies - FiberExpress Duplex Patch Cord





For more Information please call

1-800-Belden1



General Descrip	tion:				
		h Cord. ST-S	T. SPO	C-Polish, 2m (6ft 7in), Singlemode, OS2, SM	
Usage (Overall)			,	, (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Suitable Applications:				Data Centers, Main Equipment Rooms, Telecommunications Rooms and Work Area	
Related Parts:				FiberExpress Adapter Strips, FiberExpress Manager Modules and FiberExpress Ultra Frames and Cassettes. Workstation Oultlets	
Multi Conductor					
Physical Charact Overall Cabling					
Overall Cabling Fillers:				Refer to cable Technical Specifications	
Overall Diamet	er				
Overall Nomina	al Diameter	:		3.000 x 6.000 mm	
Physical Charac	teristics	(Connectivit	tv)		
Fiber Type		(
Fiber Type:				SM, (OS2)	
Materials Materials:					
Description	Туре	Material	Color		
Connector end 1	ST	Metal			
Boot end 1		Rubber	White		
Ferrule end 1	2.5mm	Zirconia-Ceramic	White		
Connector end 2	ST	Metal			
Boot end 2		Rubber	White		
Ferrule end 2	2.5mm	Zirconia-Ceramic	<u> </u>		
Jacket	3.0 mm Zip	OFNR	Yellow		
Wiring Scheme					
Wiring Scheme):			TIA/EIA 568-C.3	
Weight					
Weight:				0.089 kg	
Packaging					
Packaging:				Individually packaged in a clear plastic bag.	
Mechanical Cha	racteristi	ics (Connect	ivity)		
Storage Tempe		•	• ·	-40°C To +75°C	
Operating Tem	perature R	ange:		-40°C To +75°C	
Applicable Spec	ification	s and Agenc	v Com	pliance (Overall)	
		-	-		
Applicable Standards & Environmental Program UL Rating:			3. 41	Riser	
EU Directive 2002/95/EC (RoHS):				Yes	
EO Directive 20	102/33/EU (Nonoj.		100	

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01/01/2006		
EUP 50		
EUP 50		
TIA 568.C.3		
ACA, Bi-national Standard Listed		
Yes		
-		

Notes (Overall)

Product Family

Product List:

Description	Belden Part Number Multimode - ΟΜ1 - 62.5 μm	Belden Part Number Multimode - OM2 - 50 µm	Belden Part Number Multimode - OM3 - 50 µm	Single-mode - OS2
Duplex Patch Cord				
ST-ST - 2 m (6 ft.)	70102419	AX200341	AX200799	AX200090
ST-ST - 3 m (10 ft.)	70102420	AX200459	AX200795	AX200091
ST-ST - 5 m (16 ft.)	70102447	AX200413	AX200800	AX200092
568SC-568SC - 2 m (6 ft.)	AX200056	AX200084	AX200603	AX200094
568SC-568SC - 3 m (10 ft.)	AX200057	AX200082	AX200589	AX200095
568SC-568SC - 5 m (16 ft.)	AX200058	AX200280	AX200624	AX200096
LC duplex-LC duplex - 2 m (6 ft.)	AX200517	AX200527	AX200664	AX200507
LC duplex-LC duplex - 3 m (10 ft.)	AX200518	AX200528	AX200665	AX200508
LC duplex-LC duplex - 5 m (16 ft.)	AX200519	AX200529	AX200666	AX200509
MTRJ-MTRJ - 2 m (6 ft.)	AX101122	AX101139	AX200801	AX101157
MTRJ-MTRJ - 3 m (10 ft.)	AX101123	AX101138	AX200802	AX101156
MTRJ-MTRJ - 5 m (16 ft.)	AX101125	AX101137	AX200803	AX101155
Hybrid Patch Cord				
568SC-ST - 3 m (10 ft.)	AX200060	AX200196	AX200900	AX200421
LC duplex-ST - 3 m (10 ft.)	AX200699	AX200695	AX200809	AX200698
LC duplex-568SC - 3 m (10 ft.)	AX200580	AX200581	AX200668	AX200667
MTRJ-ST - 3 m (10 ft.)	AX101133	AX101151	AX200810	AX101166
MTRJ-568SC - 3 m (10 ft.)	AX101128	AX101143	AX200797	AX101161
Single-ended (pigtails)		·		
ST-open - 2 m (6 ft.)	70100390	AX200458	AX200811	AX200097
SC-open - 2 m (6 ft.)	70101714	AX200192	AX200653	AX200098
LC-open - 2 m (6 ft.)	AX200657	AX200658	AX200660	AX200659
MTRJ(m)-open - 3 m (10 ft.)	AX101366	AX101367	AX200812	AX101368

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	
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Item Desc



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Mouser Electronics

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