

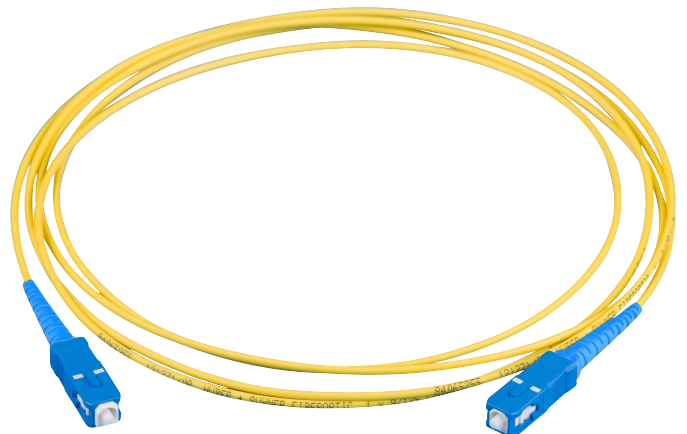
Optical Patch Cord, single mode

Optical patch cables. A2-4 series, are to be used in any networks such as Telecom, Local Area Networks (LAN) or FTTX networks.

The Insertion Loss is kept low and the Return Loss is kept at a high level to ensure a future proof network. A2-4 series are manufactured with production processes that ensure long-term stability and reliability.

Technical data

Outer jacket:	Polyethylene, flame retardant, halogen free
Secondary coating:	Tight, with aramide yarn as a strength member
Fiber:	9/125 μ m, Corning SMF 28 Ultra G657A1/G652D
Temperature range:	
Operating:	-40°C — +70°C
Storage:	-40°C — +70°C
Bending radius:	
minimum	20mm



IEC Grade B	UPC	APC
Insertion Loss (IL):	$\leq 0,12$ dB Max 0,25 (Random mated)	$\leq 0,12$ dB
Return Loss (RL):	≥ 55 dB	≥ 65 dB
Radius (2,5mm):	10-25mm	5-12mm
Radius (1,25mm):	7-20mm	5-12mm
Apex offset:	Max. 50 μ m	Max. 50 μ m
Angle offset:	0,2°	0,3°

Marking and packing

The cable assembly has a suitable label marked with serial number and meter marking. Each plastic bag and transport packaging is marked with labels and information. The cable assembly is individually packed in a suitable plastic bag.

Ordering information:

A24400-5-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 0,5m
A24401-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 1m
A24402-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 2m
A24403-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 3m
A24405-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 5m
A24407-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 7m
A24410-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 10m
A24415-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 15m
A24420-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 20m
A24425-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/UPC Yellow 25m
A24600-5-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 0,5m
A24601-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 1m
A24602-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 2m
A24603-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 3m
A24605-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 5m
A24607-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 7m
A24610-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 10m
A24615-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 15m
A24620-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 20m
A24625-W		Patch cord 1xG657A "Grade B" SC/UPC-SC/APC Yellow 25m

A24L00-5-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 0,5m
A24L01-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 1m
A24L02-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 2m
A24L03-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 3m
A24L05-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 5m
A24L07-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 7m
A24L10-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 10m
A24L15-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 15m
A24L20-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/UPC Yellow 20m
A24N00-5-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/APC Yellow 0,5m
A24N01-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/APC Yellow 1m
A24N02-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/APC Yellow 2m
A24N03-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/APC Yellow 3m
A24N05-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/APC Yellow 5m
A24N07-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/APC Yellow 7m
A24N10-W		Patch cord 1xG657A "Grade B" SC/UPC-LC/APC Yellow 10m

A26600-5-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 0,5m
A26601-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 1m
A26602-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 2m
A26603-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 3m
A26605-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 5m
A26607-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 7m
A26610-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 10m
A26615-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 15m
A26620-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 20m
A26625-W		Patch cord 1xG657A "Grade B" SC/APC-SC/APC Yellow 25m
A26L00-5-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 0,5m
A26L01-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 1m
A26L02-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 2m
A26L03-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 3m
A26L05-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 5m
A26L07-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 7m
A26L10-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 10m
A26L15-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 15m
A26L20-W		Patch cord 1xG657A "Grade B" SC/APC-LC/UPC Yellow 20m

A26N01-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 1m
A26N02-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 2m
A26N03-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 3m
A26N04-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 4m
A26N05-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 5m
A26N07-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 7m
A26N10-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 10m
A26N15-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 15m
A26N20-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 20m
A26N25-W		Patch cord 1xG657A "Grade B" SC/APC-LC/APC Yellow 25m
A2LL00-5-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 0,5m
A2LL01-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 1m
A2LL02-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 2m
A2LL03-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 3m
A2LL05-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 5m
A2LL07-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 7m
A2LL10-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 10m
A2LL15-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 15m
A2LL20-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/UPC Yellow 20m

A2LN00-5-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 0,5m
A2LN01-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 1m
A2LN02-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 2m
A2LN03-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 3m
A2LN05-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 5m
A2LN07-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 7m
A2LN10-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 10m
A2LN15-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 15m
A2LN20-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 20m
A2LN25-W		Patch cord 1xG657A "Grade B" LC/UPC-LC/APC Yellow 25m
A2NN00-5-W		Patch cord 1xG657A "Grade B" LC/APC-LC/APC Yellow 0,5m
A2NN01-W		Patch cord 1xG657A "Grade B" LC/APC-LC/APC Yellow 1m
A2NN02-W		Patch cord 1xG657A "Grade B" LC/APC-LC/APC Yellow 2m
A2NN03-W		Patch cord 1xG657A "Grade B" LC/APC-LC/APC Yellow 3m
A2NN05-W		Patch cord 1xG657A "Grade B" LC/APC-LC/APC Yellow 5m
A2NN07-W		Patch cord 1xG657A "Grade B" LC/APC-LC/APC Yellow 7m
A2NN10-W		Patch cord 1xG657A "Grade B" LC/APC-LC/APC Yellow 10m
A2NN15-W		Patch cord 1xG657A "Grade B" LC/APC-LC/APC Yellow 15m

A44400-5-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 0,5m
A44401-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 1m
A44402-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 2m
A44403-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 3m
A44405-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 5m
A44407-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 7m
A44410-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 10m
A44415-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 15m
A44420-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 20m
A44425-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/UPC Yellow 25m
A44601-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 1m
A44602-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 2m
A44603-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 3m
A44605-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 5m
A44607-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 7m
A44610-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 10m
A44615-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 15m
A44620-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 20m
A44625-W		Patch cord 2xG657A "Grade B" SC/UPC-SC/APC Yellow 25m

A44LD00-5-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 0,5m
A44LD01-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 1m
A44LD02-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 2m
A44LD03-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 3m
A44LD05-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 5m
A44DL06-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 6m
A44LD07-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 7m
A44LD10-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 10m
A44LD15-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 15m
A44LD20-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 20m
A44LD25-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 25m
A44LD30-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/UPC Yellow 30m
A44ND00-5-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 0,5m
A44ND01-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 1m
A44ND02-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 2m
A44ND03-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 3m
A44ND05-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 5m
A44ND07-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 7m
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A44ND15-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 15m
A44ND20-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 20m
A44ND25-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 25m
A44ND30-W	Patch cord 2xG657A "Grade B" SC/UPC-LC/APC Yellow 30m

A46600-5-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 0,5m
A46601-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 1m
A46602-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 2m
A46603-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 3m
A46605-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 5m
A46606-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 6m
A46607-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 7m
A46610-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 10m
A46615-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 15m
A46620-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 20m
A46625-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 25m
A46630-W		Patch cord 2xG657A "Grade B" SC/APC-SC/APC Yellow 30m
A46LD00-5-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 0,5m
A46LD01-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 1m
A46LD02-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 2m
A46LD03-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 3m
A46LD05-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 5m
A46LD07-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 7m
A46LD10-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 10m
A46LD15-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 15m
A46LD20-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 20m
A46LD25-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 25m
A46LD30-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 30m

A46ND00-5-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 0,5m
A46ND01-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 1m
A46ND02-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 2m
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A46ND15-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 15m
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A46ND30-W		Patch cord 2xG657A "Grade B" SC/APC-LC/UPC Yellow 30m
A4LDLD00-5-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 0,5m
A4LDLD01-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 1m
A4LDLD02-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 2m
A4LDLD03-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 3m
A4LDLD05-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 5m
A4LDLD07-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 7m
A4LDLD10-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 10m
A4LDLD15-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 15m
A4LDLD20-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 20m
A4LDLD25-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 25m
A4LDLD30-W		Patch cord 2xG657A "Grade B" SC/APC-LC/APC Yellow 30m

A4LDLD00-5-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 0,5m
A4LDLD01-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 1m
A4LDLD02-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 2m
A4LDLD03-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 3m
A4LDLD05-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 5m
A4LDLD07-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 7m
A4LDLD10-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 10m
A4LDLD15-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 15m
A4LDLD20-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 20m
A4LDLD25-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 25m
A4LDLD30-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/UPC Yellow 30m
A4LDND00-5-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 0,5m
A4LDND01-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 1m
A4LDND02-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 2m
A4LDND03-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 3m
A4LDND05-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 5m
A4LDND07-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 7m
A4LDND10-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 10m
A4LDND15-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 15m
A4LDND20-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 20m
A4LDND25-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 25m
A4LDND30-W		Patch cord 2xG657A "Grade B" LC/UPC-LC/APC Yellow 30m

A4NDND00-5-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 0,5m
A4NDND01-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 1m
A4NDND02-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 2m
A4NDND03-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 3m
A4NDND05-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 5m
A4NDND07-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 7m
A4NDND10-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 10m
A4NDND15-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 15m
A4NDND20-W		Patch cord 2xG657A "Grade B" LC/APC-LC/APC Yellow 20m