



Pigtail G657A1 – Multipackage

12 or 24 package - blue, yellow or S12 900µm

Features

- SMF-28® fiber compliant to G.652.D and exceeds bends performance according to G.657.A1 standard
- Halogen-free flame-retardant material (HFFR)
- Various connector options

Application

The TSR395-series is designed to meet the standards mainly used in access and transport termination points. Ultra Polished Connectors (UPC) and Angled Polished Connectors (APC) ensures low insertion loss and minimal back reflection. All assemblies are marked with a unique ID-number and all measurement data is stored

Design

The TSR395 series has an extended operating temperature range, -40°C to +70°C. This makes them very stable over time in various environmental conditions.

The bending radius is 10 mm when installed or handled during installation.

The pigtails are designed with Ø 0.9 mm buffered secondary coating and are made of halogen-free flame-retardant (HFFR) material giving excellent protection.

Product Information

The contact housing made of plastic or metal and the ferrule is made of Zirconia. Each pigtail is equipped with a dust cover and packed in a sealed plastic bag.

The label indicates light attenuation (IL) and reflection (RL) metrics. Can also be supplied in multipacks with 12 or 24 pcs pigtails.

Technical Information

Product Color	Blue, yellow, multicolour
Temperature, Operation [°C]	-40° to +70°
Temperature, Storage [°C]	-40° to +70°
Temperature, Installation [°C]	-40° to +70°
Fiber Type	G657A1;G652D
Insertion Loss, max [dB]	≤0.2
Return Loss, min [dB]	UPC ≥55 dB / APC ≥65 dB
Ordering Information	Cardboard box

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Article name	Color	No. of Fibers	Layout	Diameter Ø [mm]	Length [m]
Pigtail 1xSM G657A SC/APC Yellow 2m 12-pack 1/TSR3950426/2000	Yellow	12	SCA	0.9	2
Pigtail 1xSM G657A SC/UPC Yellow 1.5m 12-pack 1/TSR3950423/1500	Yellow	12	SC	0.9	1.5
Pigtail 1xSM G657A LC/APC Blue 1.5m 12-pack 1/TSR3950533/1500	Blue	12	LCA	0.9	1.5
Pigtail 1xSM G657A LC/APC 12 colour 1.2m 12-pack 1/TSR3950933/1200	TIA	12	LCA	0.9	1.2
Pigtail 1xSM G657A LC/UPC Yellow 1.5m 12-pack 1/TSR3950414/1500	Yellow	12	LC	0.9	1.5
Pigtail 1xSM G657A LC/UPC Blue 1.5m 12-pack 1/TSR3950514/1500	Blue	12	LC	0.9	1.5
Pigtail 1xSM G657A LC/APC Blue 1.2m 12-pack 1/TSR3950533/1200	Blue	12	LCA	0.9	1.2
Pigtail 1xSM G657A SC/APC Yellow 1.5m 12-pack 1/TSR3950426/1500	Yellow	12	SCA	0.9	1.5
Pigtail 1xSM G657A LC/UPC 12 colour 1.2m 12-pack 1/TSR3950914/1200	TIA	12	LC	0.9	1.2
Pigtail 1xSM G657A SC/UPC 12 colour 1.2m 12-pack 1/TSR3950923/1200	TIA	12	SC	0.9	1.2
Pigtail 1xSM G657A LC/APC Blue 1m 12-pack 1/TSR3950533/1000	Blue	12	LCA	0.9	1
Pigtail 1xSM G657A SC/APC 12 colour 1.2m 12-pack 1/TSR3950926/1200	TIA	12	SCA	0.9	1.2
Pigtail 1xSM G657A LC/UPC Blue 1m 12-pack 1/TSR3950514/1000	Blue	12	LC	0.9	1
Pigtail 1xSM G657A LC/APC Yellow 2m 12-pack 1/TSR3950433/2000	Yellow	12	LCA	0.9	2
Pigtail 1xSM G657A SC/APC Blue 1.5m 12-pack 1/TSR3950526/1500	Blue	12	SCA	0.9	1.5
Pigtail 1xSM G657A SC/UPC Blue 1.2m 12-pack 1/TSR3950523/1200	Blue	12	SC	0.9	1.2
Pigtail 1xSM G657A SC/APC Blue 1m 12-pack 1/TSR3950526/1000	Blue	12	SCA	0.9	1
Pigtail 1xSM G657A SC/UPC Blue 1.5m 12-pack 1/TSR3950523/1500	Blue	12	SC	0.9	1.5
Pigtail 1xSM G657A SC/UPC Yellow 1m. 12-pack 1/TSR3950423/1000	Yellow	12	SC	0.9	1
Pigtail 1xSM G657A SC/APC Yellow 1m 12-pack 1/TSR3950426/1000	Yellow	12	SCA	0.9	1
Pigtail 1xSM G657A LC/APC 12 colour 2m 12-pack 1/TSR3950933/2000	TIA	12	LCA	0.9	2
Pigtail 1xSM G657A SC/UPC Blue 1m 12-pack 1/TSR3950523/1000	Blue	12	SC	0.9	1
Pigtail 1xSM G657A SC/UPC Yellow 1m 24-pack 2/TSR3950423/1000	Yellow	24	SC	0.9	1

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Pigtail 1xSM G657A SC/APC Yellow 1m 24-pack 2/TSR3950426/1000	Yellow	24	SCA	0.9	1
Pigtail 1xSM G657A LC/APC Blue 1m 24-pack 2/TSR3950533/1000	Blue	24	LCA	0.9	1
Pigtail 1xSM G657A LC/UPC Yellow 1.5m 24-pack 2/TSR3950414/1500	Yellow	24	LC	0.9	1.5
Pigtail 1xSM G657A LC/APC Blue 1.5m 24-pack 2/TSR3950533/1500	Blue	24	LCA	0.9	1.5
Pigtail 1xSM G657A LC/UPC Blue 1m 24-pack 2/TSR3950514/1000	Blue	24	LC	0.9	1
Pigtail 1xSM G657A LC/UPC 12 colour 1.2m 24-pack 2/TSR3950914/1200	TIA	12	LC	0.9	1.2
Pigtail 1xSM G657A SC/UPC 12 colour 1.2m 24-pack 2/TSR3950923/1200	TIA	12	SC	0.9	1.2
Pigtail 1xSM G657A SC/APC Blue 1m 24-pack 2/TSR3950526/1000	Blue	24	SCA	0.9	1
Pigtail 1xSM G657A SC/UPC Blue 1m 24-pack 2/TSR3950523/1000	Blue	24	SC	0.9	1
Pigtail 1xSM G657A SC/APC 12 colour 1.2m 24-pack 2/TSR3950926/1200	TIA	12	SCA	0.9	1.2