



# Subscriber drop cable for FTTH

**Bend insensitive patch cord Fiber exceeds ITU-T G.657.A2/B2 and remains fully compatible G.652.D**

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## Features

- Each separate cabling has a unique ID number for full traceability
- Control of the cleanliness, geometry, reflection and dimming of the contacts
- UV-stabilized jacket

## Application

FTTH

## Design

Simplex

## Product Information

- Length tolerance  $\leq 1,5$  m: 5 cm /  $\geq 1,5$  m: 0 - +5 % (max 40 cm)
- Bending radius  $\geq 7,5$  mm
- Apex offset UPC  $\leq 50$   $\mu\text{m}$  / APC  $\leq 50$   $\mu\text{m}$
- Angle offset UPC  $0,2^\circ$  / APC  $0,3^\circ$

## Technical Information

<b>Product Color</b>	White
<b>Temperature, Operation [°C]</b>	-30 °C to +60 °C
<b>Temperature, Storage [°C]</b>	-40 °C to +70 °C
<b>Fiber Type</b>	G652D;G657A2;G657B2
<b>Insertion Loss, max [dB]</b>	UPC $\leq 0,2$ dB / APC $\leq 0,3$ dB
<b>Return Loss, min [dB]</b>	UPC $\geq 50$ dB / APC $\geq 60$ dB
<b>Conformance</b>	IEC 61300 and EN186000-1
<b>Marking</b>	Unique ID
<b>Ordering Information</b>	Other connector configurations available

## Articles 84

Article name	Color	No. of Fibers	Layout	Bend Radius [mm]	Tensile Force, Installation [N]	Tensile Force, Operation [N]	Crush [N/100 mm]	Diameter Ø [mm]	Weight [kg]	Length [m]	Form of Delivery
Drop Cable G657B 4mm SC/PC-SC/PC 12m B24400-3-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	0.016	0.3	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 14m B24400-5-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	0.016	0.5	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC, en fiber 0,5m B24401-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	1	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC B24401-V-24	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	–	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC B24402-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	2	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC (breakout 900um: 30cm), 20m B24403-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	3	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC B24404-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	4	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC (breakout 900um: 30cm), 25m B24405-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	0.084	5	Plastic bag
Drop Cable G657B 4mm SC/UPC-SC/APC 7m B24406-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	6	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC B24407-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	0.112	7	Plastic bag
Drop Cable G657B 4mm SC/UPC-SC/APC 5m B24408-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	8	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC (breakout 900um: 30cm), 30m B24409-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	0.13	9	Plastic bag
Drop Cable G657B 4mm SC/PC-LC/PC 24-pack B24410-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	10	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC B24411-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	0.157	11	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 2m B24412-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	12	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC B24413-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	0.193	13	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 3m B24414-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	–	14	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC (breakout 900um: 30cm), 50m B24415-V	White	1	SC-SC	≥7,5 mm	–	–	–	4	0.201	15	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 4m B24600-5-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	0.5	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 5m B24601-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	1	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 7m B24602-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	2	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 10m B24603-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	3	Plastic bag

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Drop Cable G657B 4mm SC/UPC-LC/UPC 11m B24604-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	4	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 13m B24605-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	5	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 15m B24607-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	7	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 20m B24610-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	10	Plastic bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 25m B24612-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	12	Plastic bag
Drop Cable G657B 4mm SC/UPC-SC/APC 4m B24615-V	White	1	SC-SCA	≥7,5 mm	–	–	–	4	–	15	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 5m B26L00-3-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	0.3	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 7m B26L00-5-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	0.5	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 9m B26L01-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	1	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 11m B26L02-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	2	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 13m B26L03-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	3	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 15m B26L04-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	4	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 8m B26L05-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	5	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 6m B26L07-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	7	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 0,5m B26L10-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	10	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 0,3m B26L15-V	White	1	SCA-LC	≥7,5 mm	–	–	–	4	–	15	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 1m B24L00-5-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	0.5	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 2m B24L01-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	1	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 3m B24L01-V-24	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	1	Plastic bag, 24pcs
Drop Cable G657B 4mm SC/APC-SC/APC 4m B24L02-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	2	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 5m B24L03-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	3	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 7m B24L04-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	4	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 9m B24L05-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	5	Plastic bag

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Drop Cable G657B 4mm SC/APC-SC/APC 10m B24L07-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	7	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 11m B24L10-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	10	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 13m B24L11-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	11	Plastic bag
Drop Cable G657B 4mm SC/APC-SC/APC 15m B24L13-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	13	Plastic bag
Drop Cable G657B 4mm SC/UPC-SC/APC 3m B24L15-V	White	1	SC-LC	≥7,5 mm	–	–	–	4	–	15	Plastic bag
Drop Cable G657B 4mm SC/APC-LC/UPC 2m B26600-5-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	0.015	0.5	Plastic bag
Drop Cable G657B 4mm SC/APC-LC/UPC 3m B26601-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	0.023	1	Plastic bag
Drop Cable G657B 4mm SC/APC-LC/UPC 4m B26602-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	0.036	2	Plastic bag
Drop Cable G657B 4mm SC/APC-LC/UPC 5m B26603-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	0.049	3	Plastic bag
Drop Cable G657B 4mm SC/APC-LC/UPC 7m B26604-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	0.063	4	Plastic bag
Drop Cable G657B 4mm SC/APC-LC/UPC 10m B26605-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	–	5	Plastic bag
Drop Cable G657B 4mm SC/APC-LC/UPC 15m B26607-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	–	7	Plastic bag
Drop Cable G657B 4mm SC/UPC-SC/APC 0,5m B26609-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	–	9	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 10m B26610-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	–	10	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 2m B26611-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	–	11	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 3m B26613-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	–	13	Plastic bag
Drop Cable G657B 4mm SC/PC-SC/PC 4m B26615-V	White	1	SCA-SCA	≥7,5 mm	–	–	–	4	–	15	Plastic bag
Drop Cable G657B 4mm 1xSC/UPC B10401-V	White	1	1xSC/UPC	20	500	100	300	4	–	1	Plastic Bag
Drop Cable G657B 4mm 1xSC/APC B10405-V	White	1	1xSC/UPC	20	100	100	300	4	–	5	Plastic Bag
Drop Cable G657B 4mm 1xSC/APC B10405-VH+B030	White	1	SC	20	100	100	300	4	–	5	Plastic Bag
Drop Cable G657B 4mm 1xSC/APC B10410-V	White	1	1xSC/UPC	20	100	100	300	4	–	10	Plastic Bag
Drop Cable G657B 4mm 1xSC/APC B10410-VH+B030	White	1	SC	20	100	100	300	4	–	10	Plastic Bag
Drop Cable G657B 4mm 1xSC/APC B10415-V	White	1	1xSC/UPC	20	100	100	300	4	–	15	Plastic Bag
Drop Cable G657B 4mm 1xLC/UPC B10420-V	White	1	1xSC/UPC	20	100	100	300	4	–	20	Plastic Bag

Article name	Color	No. of Fibers	Layout	Bend Radius [mm]	Tensile Force, Installation [N]	Tensile Force, Operation [N]	Crush [N/100 mm]	Diameter Ø [mm]	Weight [kg]	Length [m]	Form of Delivery
Drop Cable G657B 4mm SC/UPC-SC/APC 15m B10420-WH-B030	White	1	SC	20	100	100	300	4	–	20	Plastic Bag
Drop Cable G657B 4mm SC/UPC-SC/APC 12m B10425-V	White	1	1xSC/UPC	20	100	100	300	4	–	25	Plastic Bag
Drop Cable G657B 4mm SC/UPC-SC/APC 10m B10425-WH-B030	White	1	SC	20	100	100	300	4	–	25	Plastic Bag
Drop Cable G657B 4mm SC/UPC-LC/UPC 1m B10430-V	White	1	1xSC/UPC	20	100	100	300	4	–	30	Plastic Bag
Drop Cable G657B 4mm SC/APC-SC/APC 0,5m B10430-WH-B030	White	1	SC	20	100	100	300	4	–	30	Plastic Bag
Drop Cable G657B 4mm SC/APC-LC/UPC, en fiber 0,3m B10440-V	White	1	1xSC/UPC	20	100	100	300	4	–	40	Plastic Bag
Drop Cable G657B 4mm SC/APC-LC/UPC, en fiber 0,5m B10450-V	White	1	1xSC/UPC	20	100	100	300	4	–	50	Plastic Bag
Drop Cable G657B 4mm SC/APC-LC/UPC, en fiber 1m B10450-WH-B030	White	1	SC	20	100	100	300	4	–	50	Plastic Bag
Drop Cable G657B 4mm SC/PC-SC/PC 1m B10460-V	White	1	1xSC/UPC	20	100	100	300	4	–	60	Plastic Bag
Drop Cable G657B 4mm SC/PC-SC/PC 1m 24st B10615-V	White	1	1xSC/APC	20	100	100	300	4	–	15	Plastic Bag
Drop Cable G657B 4mm 1xSC/UPC B10630-V	White	1	1xSC/APC	20	100	100	300	4	–	30	Plastic Bag
Drop Cable G657B 4mm 1xSC/UPC B10640-V	White	1	1xSC/APC	20	100	100	300	4	–	40	Plastic Bag
Drop Cable G657B 4mm 1xSC/UPC (breakout 900um: 30cm), 5m B10650-V	White	1	1xSC/APC	20	100	100	300	4	–	50	Plastic Bag
Drop Cable G657B 4mm 1xSC/UPC B10660-V	White	1	1xSC/APC	20	100	100	300	4	–	60	Plastic Bag
Drop Cable G657B 4mm 1xSC/UPC (breakout 900um: 30cm), 10m B10L05-V	White	1	1xLC/UPC	20	100	100	300	4	–	5	Plastic Bag