Subscriber pigtail with G.657A2, G657B3 fibre

Features:

- pigtail with G.657A2, G.657B3 bend insensitive fibre
- designed to match the requirements of FTTH network
- available in one or two fibre version, or as a patchcord
- perfect for direct connection of subscribers
- cab be pulled through walls and floors
- LSOH low smoke halogen free coating, in accordance with international fire safety requirements

Subscriber pigtail

1. one or two 900 μm buffered G.657 bend insensitive fibres
2. waterproof reinforcement with aramid yarn
3. halogen free coating (LSOH)

Technical specifications:

		1-fibre cable - 4,0 mm	2-fibre cable 4,0 mm	1-fibre cable 2,8 mm	2-fibre cable 3,0 mm
temperature range [°C]:	transport and storage	-40 to +70		-40 to +70	
	installation	-5 to +50		-5 to +50	
	operation	-30 to +70		-30 to +70	
maximum pulling force [N]		200		150	
crush resistance [N/cm]		100			
minimum bending radius [mm]		20			
standard packaging		coils of 250m, drum of 2km		drum of 2km	
nominal diameter [mm]		4		2,8	3,0
minimum coating thickness [mm]		0,8		0,5	0,5
flame retardancy		CEI60332-1 (C2)		CEI60332-1 (C2)	
nominal weight [kg/km]		16	18	8	9
marking of outer sheath		manufacturing year and week - ACOME - fibre count and type - product code + metre marks		manufacturing year and week - ACOME - fibre count and type - product code + metre marks	

Ordering:

SCA/U/SM/SG657A2/1J/4,0/LFH – pigtail SM SC/APC 24 m, G.657 A2 fibre, nominal diameter: 4 mm, LFH material