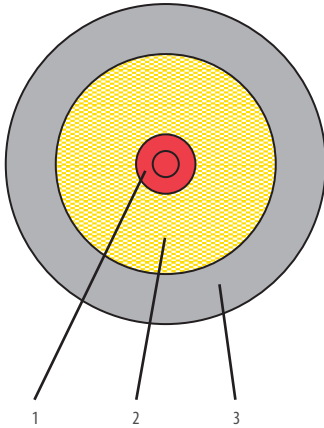


## SUBSCRIBER PIGTAIL WITH G.657 A2, G657B3 FIBRE

### Structure of the subscriber's cable



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

### FEATURES:

- pigtail with G.657 A2, G.657 B3 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
- can be pulled through walls and floors
- LSOH low smoke halogen free coating, in accordance with international fire safety requirements

### TECHNICAL SPECIFICATIONS:

		1-fibre cable - 4,0mm	2-fibre cable 4,0mm	1-fibre cable 2,8mm	2-fibre cable 3,0mm
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

