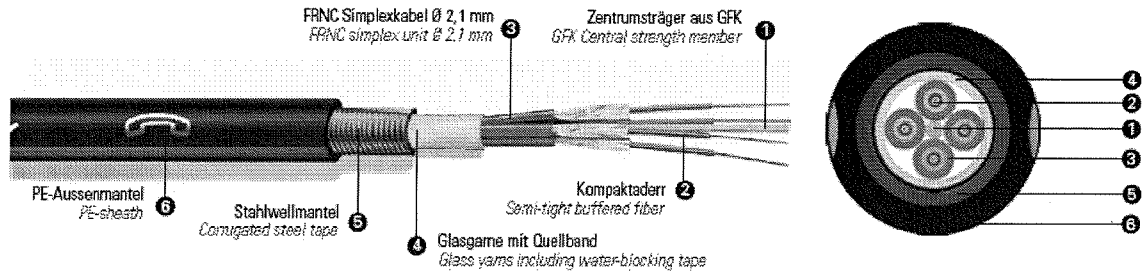
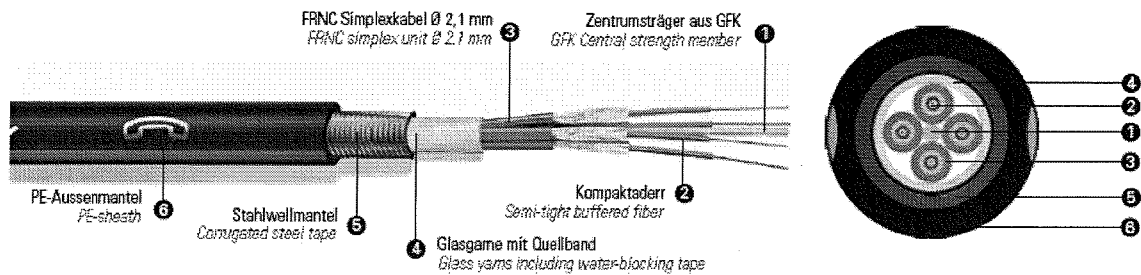


4. 4G62,5 / 125 μm Fibre Optic Cable



External diameter		mm	12.8 / 14.8
Outer liner material / colour			PE-sheath Black/orange strips
No of fibres		pcs	4 / 8
Weight		Kg/Km	280 / 320
Temperature laying operation		°C	0 up to +50
		°C	-20 up to +60
Bending radius : without tensile loading with tensile loading	min. min.	mm mm	200 260
Tensile strength : long term short term	max. max	N N	3000 5000
Crush resistance :	max.	N/cm	300
Combustion energy (PE)		MJ/m	1.1

5. 4G9,2 / 125 μm Single mode Fibre Optic Cable



External diameter		mm	12.8
Outer liner material / colour			PE-sheath Black/orange strips
No of fibres		pcs	4
Weight		Kg/Km	280
Temperature laying		°C	0 up to +50
operation		°C	-20 up to +60
Bending radius :			
without tensile loading	min.	mm	200
with tensile loading	min.	mm	260
Tensile strength :			
long term	max.	N	3000
short term	max	N	5000
Crush resistance :	max.	N/cm	300
Combustion energy (PE)		MJ/m	1.1