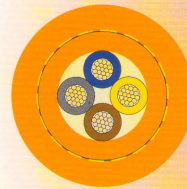
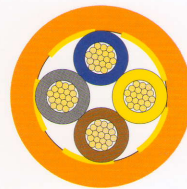
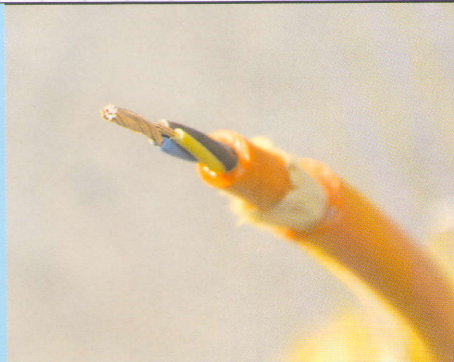


428XL CABLES



APPLICATION	LINK	
	LIGHT	STRENGTHENED
Name	ST+	WPSR
Field conditions	Dry	Wet
Conductors arrangement	1 quad	1 quad
Conductor type	stranded	stranded
Screen	no	no
Water blocked	no	yes
Max water depth	rain	15 m
Diameter	6.5 mm	9.5 mm
Tensile Strength (nude cable)	100 daN	300 daN
Tensile Strength (with connectors)	70 daN	250 daN
Stress Member	aramid in line	aramid braid
Weight	47 kg/km	95 kg/km
Double jacket	no	yes
Operating temperature	-45 +70°C	-40 +70°C
Storage temperature	-45 +70°C	-55 +85°C
Max.length in Line(8/16 Mbps)	110m / 90m	90m / 70m
Max.length in Transverse(100 Mbps)	NA	NA