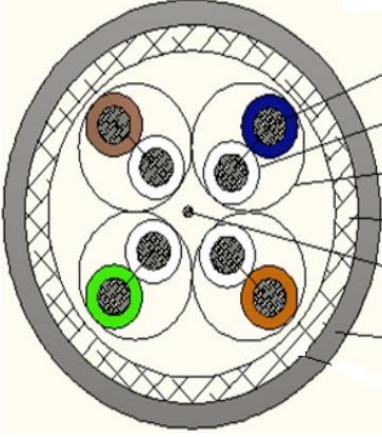


SPECIFICATION

ATZ STPCAT8.300-BK

PRODUCT SPECIFICATION:	CAT8 SFTP 22AWG	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="flex: 1;">  </div> <div style="flex: 1;"> <p>CAT8 S/FTP + DRAIN</p> <ul style="list-style-type: none"> Conductor 导体 Insulation 芯线 AL-My 铝箔 Braid 编织 Drain 地线 Jacket 外被 </div> </div>		
Construction				
Conductor	Bare Copper			
4 Twisted Pair	8C			
AWG	22			
Construction (MM) (±0.01)	1/0.64			
Stranded Dia. (MM)	0.6			
Insulation	Form-Skin PE			NEXT 4-2000MHz IEC61156-6: EQUATION (6), CONSTANT VALUES SEE TABLE CAT. 8
Nom. Thickness (MM)	0.3			
Insulation Dia. (±0.05)	1.4			PS NEXT 4-2000MHz IEC61156-6: EQUATION (5), CONSTANT VALUES SEE TABLE CAT. 8
Darin wire (±0.01)	1/0.4TC			
Shield/Braid	16/5/0.12AL	ELFEXT 4-2000MHz IEC61156-6: EQUATION (7), CONSTANT VALUES SEE TABLE 6CAT. 8		
Jacket	LSZH			
Nom. Thickness ±0.1MM	0.6	PS ELFEXT 4-2000MHz IEC61156-6: EQUATION (7), CONSTANT VALUES SEE TABLE CAT. 8		
Outer Dia. (±0.2MM)	8.0			
Insulation	Jacket Marking:			
Cores: Pairs				
P1: BL & WH			P2: OR & WH	
P3: GN & WH			P4: BRN & WH	