

SPECIFICATION

CUSTOMER		ES&S Solutions GmbH	PART NO.	
DESCRIPTION		NONUL 28AWG/1P+28AWG/2C+AL+B OD4.5	SAMPLE NO	
SPECIFICATION		(7/0.12TSx1P + 7/0.12TSx2C)+AL+Bx OD4.5		
28AWG/1P	CONDUCTOR	CONDUCTOR MATERIAL	TIN COPPER	
		CONSTRUCTION	7/0.12 ± 0.008 mm × 1P	
	INSULATION	DLAMETER	0.9 ± 0.05 mm	
		MIN. THICK	0.21 mm	
		MATERIAL	HDPE	
		COLOR	GREEN & WHITE	
28AWG/2C	CONDUCTOR	CONDUCTOR MATERIAL	TIN COPPER	
		CONSTRUCTION	7/0.12 ± 0.008 mm × 2C	
	INSULATION	DLAMETER	0.9 ± 0.05 mm	
		MIN. THICK	0.21 mm	
		MATERIAL	HDPE	
		COLOR	RED & BLACK	
SHIELDED		AL OVERLAPPING %	25% Outside	
DRAIN WIRE	CONDUCTOR MATERIAL		/	
	CONSTRUCTION		/	
	BUNCH STRANDED		/	
BRAID	CONDUCTOR MATERIAL		TCCS	
	CONSTRUCTION		16/3/0.1 ± 0.008 mm MIN 45%	
JACKET	DLAMETER		4.5 ± 0.2 mm	
	MIN. THICK		0.52 mm	
	MATERIAL		75A TPE	
	COLOR		BLACK	
MARKING:				

