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			REEL LENGHT 30.5m		REEL LENGHT 100m		REE
DIM. A	DIM. B	NO. OF COND.	PART NUMBER	OLD PN	PART NUMBER	OLD PN	P
5.08	3.81	4			0-1437356-3	171-04G100M	
7.62	6.35	6	0-1437356-6	171-06G	0-1437356-7	171-06G100M	
10.16	8.89	8	1-1437356-2	171-08G	1-1437356-3	171-08G100M	\mathbb{A}
11.43	10.16	9	1-1437356-8	171-09G	1-1437356-9	171-09G100M	
12.70	11.43	10	2-1437356-9	171-10G	3-1437356-0	171-10G100M	
15.24	13.97	12			3-1437356-9	171-12G100M	
17.78	16.51	14	4-1437356-9	171-14G	5-1437356-1	171-14G100M	
19.05	17.78	15	6-1437356-1	171-15G	6-1437356-2	171-15G100M	
20.32	19.05	16	7-1437356-3	171-16G	7-1437356-4	171-16G100M	
22.86	21.59	18	<u> </u>	171-18G	8-1437356-2	171-18G100M	
25.40	24.13	20	9-1437356-1	171-20G	9-1437356-2	171-20G100M	
30.48	29.21	24	0-1437357-6	171-246	0-1437357-7	171-24G100M	
31.75	30.48	25	1-1437357-9	171-256	2-1437357-0	171-25G100M	
33.02	31.75	26	3-1437357-4	171-26G	3-1437357-5	171-26G100M	
38.10	36.83	30			<u> </u>	171-30G100M	
43.18	41,91	34	5-1437357-5	171-346	5-1437357-6	171-34G100M	
45.72	44.45	36	<u> </u>	171-36G	<u> </u>	171-36G100M	
46,99	45,72	37	7-1437357-3	171-376	7-1437357-4	171-37G100M	
50.80	49,53	40	8-1437357-9	171-40G	9-1437357-0	171-40G100M	
55.88	54.61	44	<u> </u>	171-446	<u> </u>	171-44G100M	
63.50	62.23	50	1-1437358-1	171-50G	1-1437358-2	171-50G100M	
71.12	69.85	56	2-1437358-0	171-56G			
76.20	74.93	60	2-1437358-7	171-60G	2-1437358-8	171-60G100M	
81.28	80.01	64	3-1437358-7	171-64G	3-1437358-8	171-64G100M	

FLAT CABLE SERIES 171G ANSLEY

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		1.00	2 DIST	1		DEVUSIONS		
	_	A	0121			REVISIONS		1000
]		-	P LTR		DESCRIPTION	DATE DWN	APVD
				A3 REVISED	,	R ECO-11-005140	01APR11 RK	HMR
	REEL LENG		00m			REEL LENGHT 500m		
old Pn	PART NUM			OLD PN		PART NUMBER	OLD PN	_
	0-1437			171-04G100M		0-1437356-4	171-04G500M	
171-06G	0-1437			171-06G100M		0-1437356-8	171-06G500M	_
171-08G	1-1437		-	171-08G100M		<u>A</u> 1-1437356-6	171-08G500M	_
171-09G	1-1437	356-9)	171-09G100M				_
171-10G	3-1437	356-0)	171-10G100M		3-1437356-2	171-10G500M	_
	3-1437	356-9)	171-12G100M				_
171-14G	5-1437	356-1		171-14G100M				_
171-156	6-1437	356-2	2	171-15G100M				_
171-16G	7-1437	356-4	ŀ	171-16G100M				_
171-18G	8-1437	356-2	2	171-18G100M				_
171-20G	9-1437	356-2	2	171-20G100M				_
171-246	0-1437	357-7	7	171-24G100M				
171-256	2-1437	357-()	171-25G100M				
171-26G	3-1437	357-5	5	171-26G100M				
	<u> </u>	357-3	}_	171-30G100M				
171-34G	5-1437	357-6	b	171-34G100M				
171-36G	<u> </u>	357-5	5	171-36G100M				_
171-37G	7-1437	357-4	•	171-37G100M				
171-40G	9-1437	357-0)	171-40G100M				
171-446	<u> </u>	358-3	}-	171-44G100M				
171-50G	1-1437	358-2	2	171-50G100M				
171-56G								
171-60G	2-1437	358-8	3	171-60G100M				
171-64G	3-1437	358-8		171-64G100M				
			DWN G.AC	18N0V2002 KERMANN HLE I HAUF 19N0V2002		-E TE	TE Connectivity	
DIMENSIONS:	TOLERANCES U OTHERWISE SPEC 0 PLC ⊥ 1 PLC ⊥ 2 PLC ⊥ 3 PLC ⊥	NLESS CIFIED:	G.FE PRODUCT		NAME		8 AWG NSULATION	
	4 PLC ±-	3			SIZE	CAGE CODE DRAWING NO	RESTR	ICTED TO
TERIAL -	FINISH -		WEIGHT	-	<u> </u>	3 00779 C-1437356		-
			CUSTO	MER DRAWING		SCALE 20:	1 SHEET 1 OF 2 R	^{EV} A3

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[THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION ALL RIGHTS RESERVED.		LOC DIST		REVISIONS		7
	(C) COPYRIGHT					DESCRIPTION	DATE DWN APVD	-
)	STANADARD 1.27mm FLAT CA	BLE			- SEE SHEET 1			– – D
	ANSLEY 171G SERIES							-
	WIRE GAUGE	28 AWG (7/36) STRANDED						
	INSULATION	PVC. BLUE			A REF			
	TEMPERATURE RATING	105 °C						
	VOLTAGE RATING	300V rms			B ±X 2			
	IMPEDANCE	100Ω 89.						
	CAPACITANCE	100Ω 89. 46pF/m 75.		1.27±0.08				
~	INDUCTANCE	o.46 µH/m						С
	VELOCITY OF PROPAGATION	4.53nS∕m						
	INSULATION RESISTANCE	10 ¹⁰ Ω	-					
	TYPICAL CROSSTALK RISE CH 3.05m SAMPLE 1 LINE DRIVE		1		I			
	RISE TIME	3.0nS 7.0 nS						
	NEAR END	5.0% 3.2%		0.64±0.13				
3	FAR END	6.7% 2.7%						В
	UL STYLE NO.	2651						
	A BLUE LINE WIT	IRST CONDUCTOR MARKED WITH / TH FURTHER ALTERNATING RED AND VERY 5TH CONDUCTOR		RTS: OBSOLETE CIS STREA		RENAUD/D.SINISI		
	DIMENSION B TOL	FRANCE X		DWN G.ACKE	18N0V2002 RMANN 19N0V2002		Connectivity	

DIMENSION B TOLERANCE X ... 14 CONDUCTERS ±0.18 15 ... 37 CONDUCTORS ±0.25 38 ... CONDUCTORS ±0.38 2

D

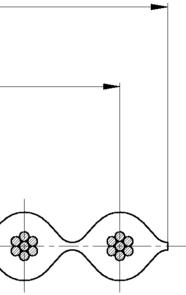
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ACCUMULATION OF PITCH TOLERANCE BETWEEN CONDUCTORS IN ENTIRE CABLE MAY NOT EXCEED TOLERANCE OF DIMENSION B ß

-	-		STOMER DRAWING	A 3 00779 C-1437356 -
MATERIAL	4 PLC ±- ANGLES FINISH	±	-	SIZE CAGE CODE DRAWING NO
$\square \oplus$	I PLC ± 2 PLC ± 3 PLC ±	APP	LICATION SPEC	
	O PLC ±-	TV.I	DUCT SPEC	STRANDED PVC INSULATION
mm	OTHERWISE	±0.1	SCHLETHAUF 19NOV2 FELDMETER	FLAT CABLE 28 AWG
DIMENSIONS:	TOLERANCE	S UNLESS	ACKERMANN 19NOV2 SCHLETHAUF	
		dwn G	18NOV2	2002 TE Connectivity



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