

2020-10-22

ARGON COMPONENTES ELECTRICOS E ELECTRONICOS, LDA (barpa)

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Email: rute@barpa.eu

Reference:	Project No. 4789531415, File E516333			
Subject:	Letter Report for Category 6/6A Channel Performance According to IEC 11801			

Dear,

We have completed the research channel testing under the above project and this letter will serve to report our findings.

Testing was performed in accordance to IEC 11801, INFORMATION TECHNOLOGY - GENERIC CABLING FOR CUSTOMER PREMISES - PART 1: GENERAL REQUIREMENTS, Issue Date 11/2017.

Four connector Cat 6 FTP Channel configuration:



Four (4) Connector Channel					
Location	Connector Type	Length(M)or # of Ports	Product Name	Product ID/Part#	
1	Patch Cord	3m	S/FTP 27AWG	8221222*030 - * refer to color	
2	Jack	-	CAT6A JACK	82242122180	
3	Solid Connect	2m	CAT6 U/FTP Cable	8222234050	
4	Plug	-	CAT6A FIELD PLUG	82243322000	
5	Patch Panel	(24P)	24P-1U IDC PANEL	82233421124	
6	Horizontal Cable	87m	CAT6 U/FTP	82222222***D1- *	
			0.4.70.4 14.01/	refer to meter	
7	Jack	-	CAT6A JACK	82242122180	
8	Patch Cord	3m	S/FTP 27AWG	8221222*030 - * refer	
				to color	
9	Jack	-	CAT6A JACK	82242122180	
10	Solid Connect	5m	CAT6 S/FTP Cable	82222434050	

S02 - CAT6 - FTP

WA - Work Area

TC - Telecommunications Closet

The configuration did comply. For your convenience, the entire test data has been attached as a separate file.

It should be understood that these results apply only to the particular sample submitted for testing. The test results indicated in this report are not intended to imply Listing, Verification or other Recognition of any product material. UL has not established a Factory Follow-Up Service Program to determine conformance to the subsequently produced material, nor has any provision been established to apply any registered mark of UL to such material.

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This completes the work anticipated under Project No. 4789531415. We will destroy the remaining sample(s) as agreed. In addition, we have asked our Accounting Department to invoice you for the charges incurred.

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

Very truly yours,

Report by, Robert Bellassai, RCDD Senior Staff Engineer Tel: 631-586-2871

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Reviewed by: Anthony Tassone Principal Engineer