

**MULTICORE AND SYMMETRICAL PAIR/QUAD CABLES
FOR DIGITAL COMMUNICATIONS –**

**Part 7: Symmetrical pair cables with transmission
characteristics up to 1 200 MHz –
Sectional specification for digital and analog communication cables**

CORRIGENDUM 1

Page 3

1.1 Scope

Second paragraph, second line

Instead of:

“... that exit ...”

read

“... that exist ...”

Third paragraph, last line

Instead of:

“common screen”

read

“a common screen”

Last paragraph, penultimate line

Instead of:

“source”

read

“sources”

1.2 Normative references

Last reference

Instead of:

IEC 62153-1-1, *Metallic telecommunication cable test methods – Part 1-1: Pulse/step return loss from measurement in the frequency domain using the Inverse Discrete Fourier Transformation (IDFT)* ¹

read

IEC 62153-4-2, *Metallic telecommunication cable test methods – Part 4-2: Screening and coupling attenuation – Injection clamp method*

¹ To be published.

Page 5

2.2.9 Screening of cable core

Last line

Instead of:

“IEC 61156-1 and in electrical contact with the screened cable elements.”

read

“IEC 61156-1.”

Page 6

3.2.2 Resistance unbalance

First line

Instead of:

“conductor resistance unbalance”

read

“resistance unbalance of a pair”

Page 8

3.3.2 Attenuation

Instead of:

$$\alpha = a \times \sqrt{f} + b \times f + \frac{c}{\sqrt{f}} \quad [\text{dB} / 100 \text{ m}] \quad (2)$$

read

$$\alpha = A \times \sqrt{f} + B \times f + \frac{C}{\sqrt{f}} \quad [\text{dB} / 100 \text{ m}] \quad (2)$$

3.3.3 Unbalance attenuation

Instead of:

“NOTE The need for EL, TCTL, and ... ”

read

“NOTE The need for ELTCTL and ... ”

Page 9

Table 4

Second column

Instead of:

“PP NEXT”

read

“PS NEXT”

Pages 10 and 11

3.3.8 Screening attenuation

and

3.3.9 Coupling attenuation

Instead of:

“IEC 62153”

read

“IEC 62153-4-2”

Page 12

3.5.4 Elongation at break of the sheath after ageing

Second sentence

Instead of:

“The elongation shall be less than 50 % of the un-aged value.”

read

“The elongation shall not be less than 50 % of the un-aged value.”
