ISO/IEC 11801
(Second edition – 2002)

**Information technology –
Generic cabling for customer premises**

CORRIGENDUM 3

Page 41

6.4.4.1 Pair-to-pair NEXT

Replace the existing first paragraph by the following new first paragraph:

The *NEXT* of each pair combination of a channel shall meet the requirements derived by the equation in Table 6.

Page 42

Replace the existing title by the following:

6.4.4.2 Power Sum NEXT (PS NEXT)

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Replace the existing Table F.1 by the following new Table F.1:

Table F.1 – Applications using balanced cabling

Application	Specification reference	Date	Additional name
Class A (defined up to 100 kHz)			
PBX	National requirements		
X.21	ITU-T Rec. X.21	1996	
V.11	ITU-T Rec. X.21	1994	
Class B (defined up to 1 MHz)			
S0-Bus (extended)	ITU-T Rec. I.430	1993	ISDN Basic Access (Physical Layer)
S0 Point-to-Point	ITU-T Rec. I.430	1993	ISDN Basic Access (Physical Layer)
S1/S2	ITU-T Rec. I.431	1993	ISDN Primary Access (Physical Layer)
CSMA/CD 1BASE5	ISO/IEC 8802-3	2000	Starlan
Class C (defined up to 16 MHz)			
Ethernet 10Base-T	IEEE 802.3 [b]	2005	CSMA/CD ISO/IEC 8802-3:2000
CSMA/CD 10BASE-T	ISO/IEC 8802-3	2000	
CSMA/CD 100BASE-T4	ISO/IEC 8802-3	2000	Fast Ethernet
CSMA/CD 100BASE-T2	ISO/IEC 8802-3	2000	Fast Ethernet
Token Ring 4 Mbit/s	ISO/IEC 8802-5	1998	
ISLAN	ISO/IEC 8802-9	1996	Integrated Services LAN
Demand priority	ISO/IEC 8802-12	1998	VGAnyLAN [TM]
ATM LAN 25,60 Mbit/s	ATM Forum af-phy-0040.000	1995	ATM-25/Category 3
ATM LAN 51,84 Mbit/s	ATM Forum af-phy-0018.000	1994	ATM-52/Category 3
ATM LAN 155,52 Mbit/s	ATM Forum af-phy-0047.000	1995	ATM-155/Category 3

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