TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

G.345

INTERNATIONAL ANALOGUE CARRIER SYSTEMS
INDIVIDUAL CHARACTERISTICS OF
INTERNATIONAL CARRIER TELEPHONE SYSTEMS
ON METALLIC LINES

12 MHz SYSTEMS ON STANDARDIZED 1.2/4.4 mm COAXIAL CABLE PAIRS

ITU-T Recommendation G.345

(Extract from the Blue Book)

NOTES

1	ľ	TU-T R	ecommendatior	G.345	was pu	ıblishe	d in	Fascicle	III.2 o	f the	Blue	Book.	This	file is	an e	xtrac	ct from	the t
Blue	Book.	While	the presentatio	n and 1	ayout o	of the	text	might 1	e sligh	ntly o	differe	ent fro	m the	e Blue	e Bo	ok ve	ersion,	the
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2	In	this	Recommendation,	the	expression	"Administration"	is	used	for	conciseness	to	indicate	both	8
telecommunication administration and a recognized operating agency.														

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Recommendation G.345

12 MHz SYSTEMS ON STANDARDIZED 1.2/4.4 mm COAXIAL CABLE PAIRS

(Mar del Plata, 1968; further amended)

The provisions of this Recommendation are those appearing in Recommendation G.332 for systems on 2.6/9.5 mm coaxial pair, with the exception of the following provision:

5 Matching of the coaxial-pair impedance and repeater impedances

For an elementary cable section about 2 km in length, the recommended value of N is 63 dB throughout the transmitted frequency band, N being defined as in Recommendation G.332, § 5.