



[ **KOAXIAL-KABEL 75Ω** ]

**Maximale Einsatzlänge bei serieller, digitaler Video-Übertragung (SDI)**

**Contrik AG Empfehlung: (90% der max. kalkulierten Länge)**

Data Rate:	143 Mb/s	177 Mb/s	270 Mb/s	360 Mb/s	1.5 Gb/s	2.2 Gb/s
Spec:	SMPTE 259M	ITU-R BT. 601	SMPTE 259M	SMPTE 259M	SMPTE 292M	
Application:	Composite	Composite	Component	Component		
Neutrik ZH AG Typ:	NTSC	PAL	Video	Widescreen	HDTV	HDTV
<b>0.51/2.4 AF</b>	205m	180m	165m	145m	45m	37m
<b>0.58/2.6 AF</b>	270m	240m	218m	190m	55m	45m
<b>0.6/2.8 AF</b>	290m	255m	230m	200m	60m	49m
<b>0.6/3.7 Dz</b>	285m	245m	200m	170m	55m	45m
<b>0.8/3.7 AF</b>	385m	340m	305m	265m	80m	66m
<b>0.8/4.9 Dz</b>	380m	325m	265m	225m	75m	62m
<b>1.0/4.8 AF</b>	485m	430m	365m	315m	100m	82m
<b>1.4/6.6 D</b>	475m	425m	360m	310m	95m	78m
<b>1.4/6.6 AF</b>	645m	570m	480m	415m	130m	107m
<b>1.6/7.3 AF</b>	705m	630m	530m	460m	145m	120m

**Kalkuliert**

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Application:	Composite	Composite	Component	Component		
Neutrik ZH AG Typ:	NTSC	PAL	Video	Widescreen	HDTV	HDTV
<b>0.51/2.4 AF</b>	225m	198m	183m	160m	49m	40m
<b>0.58/2.6 AF</b>	300m	265m	240m	209m	60m	50m
<b>0.6/2.8 AF</b>	322m	280m	255m	220m	65m	54m
<b>0.6/3.7 Dz</b>	255m	275m	220m	190m	60m	50m
<b>0.8/3.7 AF</b>	430m	380m	340m	295m	90m	74m
<b>0.8/4.9 Dz</b>	425m	365m	295m	250m	80m	66m
<b>1.0/4.8 AF</b>	540m	480m	405m	350m	110m	91m
<b>1.4/6.6 D</b>	525m	470m	400m	345m	105m	87m
<b>1.4/6.6 AF</b>	715m	635m	535m	465m	145m	120m
<b>1.6/7.3 AF</b>	785m	700m	590m	510m	161m	132m