

Technical Information Parameter for Sitemaster

designation	model name	vr* [%]	Attenuation [dB/m @ f=1GHz]	maximum frequency [GHz]
CELLFLEX® SCF 14-50 J	SCF14-50J	82	0.195	20.4
CELLFLEX® SCF 38-50 J	SCF38-50J	82	0.141	13.4
CELLFLEX® SCF 12-50 J	SCF12-50J	82	0.112	11.7
CELLFLEX® UCF 78-50 J	UCF78-50J	88	0.0418	4.9
CELLFLEX® UCF 114-50 JA	UCF114-50JA	89	0.0314	3.3
CELLFLEX® UCF 114-50 JA-A	UCF114-50JA-A	89	0.0302	3.3
CELLFLEX® LCF 14-50 J	LCF14-50J	83	0.139	15.8
CELLFLEX® LCF 38-50 J	LCF38-50J	88	0.113	13.5
CELLFLEX® LCF 12-50 J	LCF12-50J	88	0.0720	8.8
CELLFLEX® LCF 58-50 J	LCF58-50J	88	0.0559	6.2
CELLFLEX® LCF 78-50 JA-P	LCF78-50JA-P	90	0.0393	5.0
CELLFLEX® LCF 78-50 JA-A	LCF78-50JA-A	90	0.0378	5.0
CELLFLEX® LCFS114-50 JA-P	LCFS114-50JA-P	90	0.0294	3.6
CELLFLEX® LCFS114-50 JA-A	LCFS114-50JA-A	90	0.0285	3.6
CELLFLEX® LCF 158-50 JA-P	LCF158-50JA-P	90	0.0239	2.75
CELLFLEX® LCF 158-50 JA-A	LCF158-50JA-A	90	0.0225	2.75
CELLFLEX® LCF 214-50 JA	LCF214-50JA	88	0.0211	2.2
HELIFLEX® HCA 38-50 J	HCA38-50J	89	0.0910	3.0
HELIFLEX® HCA 38-50 JT	HCA38-50JT	89	0.0931	3.0
HELIFLEX® HCA 58-50 J	HCA58-50J	92	0.0566	3.0
HELIFLEX® HCA 78-50 J	HCA78-50J	93	0.0394	3.0
HELIFLEX® HCA 78-50 JT	HCA78-50JT	93	0.0425	3.0
HELIFLEX® HCA 118-50 J	HCA118-50J	92	0.0309	3.0
HELIFLEX® HCA 118-50 JT	HCA118-50JT	92	0.0338	3.0
HELIFLEX® HCA 158-50 J	HCA158-50J	95	0.0210	3.0
HELIFLEX® HCA 158-50 JT	HCA158-50JT	95	0.0223	3.0
HELIFLEX® HCA 214-50 J	HCA214-50J	95	0.0193	2.3
HELIFLEX® HCA 295-50 J	HCA295-50J	96	0.0147	1.5
HELIFLEX® HCA 300-50 J	HCA300-50J	96	0.0148	1.63
HELIFLEX® HCA 318-50 J	HCA318-50J	96	0.0126	1.5
HELIFLEX® HCA 418-50 J	HCA418-50J	97	0.00957	1.0
HELIFLEX® HCA 500-50 J	HCA500-50J	96	0.00751	0.86
HELIFLEX® HCA 500-50 JT	HCA500-50JT	96	0.00795	0.86
HELIFLEX® HCA 618-50 J	HCA618-50J	97	0.00656	0.86
HELIFLEX® HCA 618-50 JT	HCA618-50JT	97	0.00745	0.86
HELIFLEX® HCA 800-50 J	HCA800-50J	97	0.00532	0.65
HELIFLEX® HCA 800-50 JT	HCA800-50JT	97	0.00721	0.65
HELIFLEX® HCA 900-50 J	HCA900-50J	98	0.00676	0.56

*vr = relative propagation velocity