

COMMSCOPE 11er Serie

11 F 60 BEM		
Messenger cable		
Center conductor Ø	1,63 mm	Center conductor
Dielectric	7,11 mm	Dielectric
Jacket Ø	10,03 mm	
Shielding (dB)	> 90 dB	
Shielding braid	60 %	Bonded aluminium foil shield
Velocity of propagation	0,85	
Frequency (MHz)	dB/100 m	Aluminium braided shield
5	1,25	
200	6,10	Steel supporting cable
300	7,38	
450	9,02	
600	10,43	PE Jacket
870	13,11	
1000	14,27	
2000	22,18	
11 FTSE 77%		
Drop cable		
Center conductor Ø	1,63 mm	Center conductor
Dielectric Ø	7,11 mm	Dielectric
Jacket Ø	10,16 mm	
Shielding (dB)	> 110 dB	Bonded aluminium foil shield
Shielding braid	77 %	
Velocity of propagation	0,85	Aluminium braided shield
Frequency (MHz)	dB/100 m	
5	1,25	Add. aluminium foil
204	6,14	
300	7,38	
450	9,02	PE Jacket
600	10,43	
865	13,05	
1000	14,27	
1800	19,70	
11 F TSEF 77%		
Drop cable with flooding compound		
Center conductor Ø	1,63 mm	Center conductor
Dielectric Ø	7,11 mm	Dielectric
Jacket Ø	10,16 mm	
Shielding (dB)	> 110 dB	Bonded aluminium foil shield
Shielding braid	77 %	
Velocity of propagation	0,85	Aluminium braided shield
Frequency (MHz)	dB/100 m	
5	1,25	Add. aluminium foil shield
204	6,14	
300	7,38	Flooding Compound
450	9,02	
600	10,43	
865	13,05	PE Jacket
1000	14,27	
1800	19,70	