

SPLIT CONDUIT / DUCT

Data Sheet

SPLIT CORRUGATED TUBE					
PART NUMBER (SPECIAL SIZES)	CSE-SPLIT-FC-5/8MM	CSE-SPLIT-FC-7/10MM	CSE-SPLIT-FC-10/13MM	CSE-SPLIT-FC-13/16MM	CSE-SPLIT-FC-16/20mm
SUITS STANDARD COMPRESSION FITTINGS	Contact Us				CSE-WTF-M20-21.2
SIZE	8mm	10mm	13mm	16mm	20mm
CUSTOM ROLL LENGTH AVAILABLE	Yes				
AVAILABILITY	Made to Order Only				
MINIUM PRODUCTION VOLUME (METERS)	3,000m	3,000m	3,000m	3,000m	2,000m
OUTSIDE DIAMETER (OD)	8mm (+/- 0.2mm)	10mm (+/- 0.2mm)	13mm (+/- 0.2mm)	16mm (+/- 0.2mm)	20mm (+/- 0.3mm)
INSIDE DIAMETER (ID)	5mm (+/- 0.2mm)	7mm (+/- 0.2mm)	10mm (+/- 0.2mm)	13mm (+/- 0.2mm)	16mm (+/- 0.3mm)
SUITS	Tracking Solar & Other Non-Static Outdoor Use				
CRUSH RESISTANCE (*EQUIVALENT ONLY)	>MD (Light - Medium Duty)*				
IMPACT RESISTANT (IK RATING)	2 joules (IK07)				
FLEXIBILITY	High - Very High				
COLOUR	Black (RAL 9011)				
UV PROTECTION	VERY HIGH				
DIELECTRIC STRENGTH	15 - 23 KV/MM (SPLIT NOT FACTORED)				
TEMPERATURE RANGE	NEG 50 TO POS 70 C				
FIRE RATING (UL 94)	HB (NON-FLAME PROPAGATING)				
WARRANTY	10 YEARS				
REPLACE	AT 15 YEARS				
MATERIAL	HDPE (HIGH-DENSITY POLYETHYLENE)				
CUSTOM SIZES AVAILABLE	YES				
MADE IN AUSTRALIA	YES				
RODENT REPELLENT	NON-ATTRACTING				
RODENT / BIRD CHEW RESISTANCE	Med - High				
GROUND CONTACT RATED	Above Ground				
TERMITE RESISTANCE	YES				
CHEMICAL RESISTANCE	Salt, Weak Acid, Alcohol, Oil, Grease & Some Solvents				
ROHS COMPLIANCE	Yes, Lead Free & Heavy Metals Free				

NOTES

SPLIT CONDUIT / DUCT

Data Sheet

SPLIT CORRUGATED TUBE (CONTINUED)					
PART NUMBER (SPECIAL SIZES)	CSE-SPLIT-FC-20/25MM	CSE-SPLIT-FC-23/27MM	CSE-SPLIT-FC-29/33MM	CSE-SPLIT-FC-36/42MM	CSE-SPLIT-FC-48/54mm
SUITS STANDARD COMPRESSION FITTINGS	CSE-WTF-M25-25.0	Contact Us	CSE-WTF-M32-34.5	CSE-WTF-M40-42.5	CSE-WTF-M50-54.5
SIZE	25mm	27mm	33mm	42mm	54mm
CUSTOM ROLL LENGTH AVAILABLE	Yes				
AVAILABILITY	Made to Order Only				
MINIUM PRODUCTION VOLUME (METERS)	2,000m	1,000m	1,000m	500m	500m
OUTSIDE DIAMETER (OD)	25mm (+/- 0.3mm)	27mm (+/- 0.4mm)	33mm (+/- 0.4mm)	42mm (+/- 0.4mm)	54mm (+/- 0.5mm)
INSIDE DIAMETER (ID)	20mm (+/- 0.3mm)	23mm (+/- 0.4mm)	29mm (+/- 0.4mm)	36mm (+/- 0.4mm)	48mm (+/- 0.5mm)
SUITS	Tracking Solar & Other Non-Static Outdoor Use				
CRUSH RESISTANCE (*EQUIVALENT ONLY)	>MD (Light - Medium Duty)*				
IMPACT RESISTANT (IK RATING)	2 joules (IK07)				
FLEXIBILITY	High - Very High				
COLOUR	Black (RAL 9011)				
UV PROTECTION	VERY HIGH				
DIELECTRIC STRENGTH	15 - 23 KV/MM (SPLIT NOT FACTORED)				
TEMPERATURE RANGE	NEG 50 TO POS 70 C				
FIRE RATING (UL 94)	HB (NON-FLAME PROPAGATING)				
WARRANTY	10 YEARS				
REPLACE	AT 15 YEARS				
MATERIAL	HDPE (HIGH-DENSITY POLYETHYLENE)				
CUSTOM SIZES AVAILABLE	YES				
MADE IN AUSTRALIA	YES				
RODENT REPELLENT	NON-ATTRACTING				
RODENT / BIRD CHEW RESISTANCE	Med - High				
GROUND CONTACT RATED	Above Ground				
TERMITE RESISTANCE	YES				
CHEMICAL RESISTANCE	Salt, Weak Acid, Alcohol, Oil, Grease & Some Solvents				
ROHS COMPLIANCE	Yes, Lead Free & Heavy Metals Free				

NOTES