

Fibre Optic Assemblies & Components

Dead Zone Eliminator - Compact



Compact Dead Zone Eliminator (DZE) or Launch lead connects the OTDR to the link under test, reveals the insertion loss and reflectance of the near-end connection. Linxcom DZE boxes are available in compact rugged boxes with customized and tails. The tails can be terminated with the connector or adapter combination of your choice.

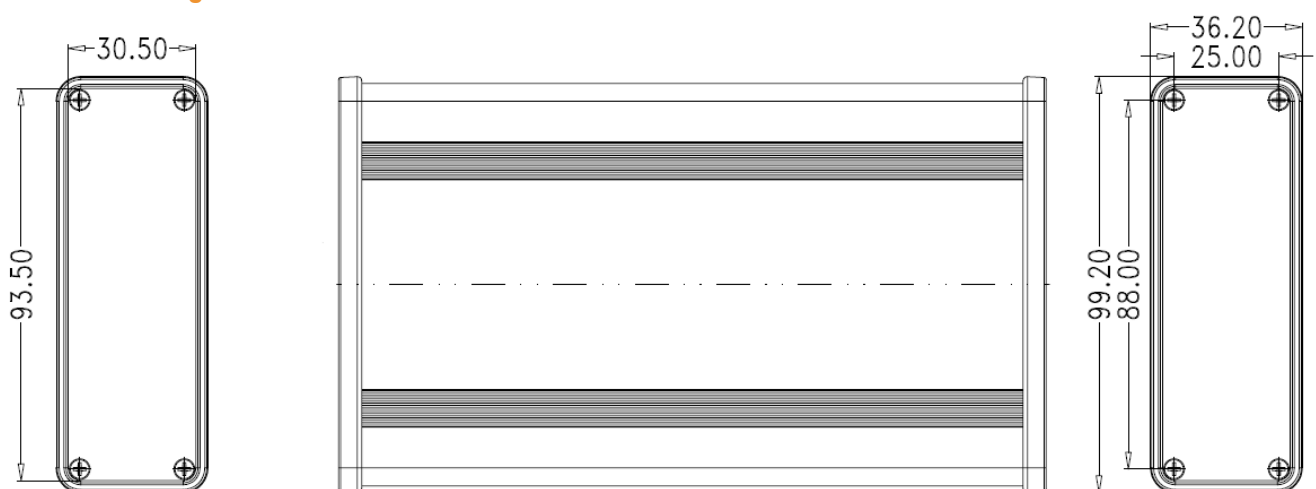
Features & Benefits

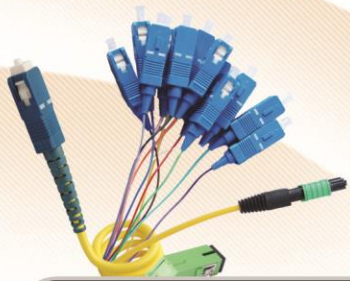
- Available fibre types are 50/125, 62.5/125, 9/125 and OM3
- Watertight, dust-proof and impact resistant
- Easy-to-open, double-step latches
- Automatic pressure equalisation valve
- Stainless steel components
- Ideal for on-site and harsh environment use
- SR Polypropylene and Aluminium Alloy box types
- Connector and adapter compact types

Technical Specifications

	Compact Connector	Compact Adapter
Dimensions (mm)	140 x 96 x 33	140 x 96 x 33
Fibre Capacity (km)	2.0	2.0
Tail Length (m)	0-5	n/a
Connector Types	Simplex	Simplex

Technical Drawings





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Ordering Information

Use the formula below to create the part number.

Connector A		Dead Zone Eliminator Type		Fibre Type	
FC	FC	Compact Connector	CCDZE	OS1	OS1
ST (UPC Only)	ST	Compact Adapter	CADZE	OS2	OS2
SC	SC			OM1	OM1
LC	LC			OM2	OM2
				OM3	OM3
				OM4	OM4

LC	SC	CCDZE	01	OS1	1000
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Connector B		Tail Length		Fibre Length	
FC	FC	1m	01	500m	500
ST (UPC Only)	ST	2m	02	1000m	1000
SC	SC	3m	03	2000m	2000
LC	LC	4m	04		
		5m	05		

Example: **LCSCCCDZE01OS11000** – LC-SC OS1 Compact Connector Dead Zone Eliminator 1m Tails 1000m

Please refer to Singlemode & Multimode datasheets when ordering. For any queries, please contact Linxcom using the details below.