



# MICRODUCT CONNECTOR RANGE 2019

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## STRAIGHT CONNECTOR

Push-fit Clear Duct Fittings



Caladen Part Number	Straight connectors (same duct each end) mm	Bore Size Straight Connectors mm
9916	3	2.1
9917	4	2.5
9918	5	3.5
70193	7	3.5
5333	7	4
9919	7	5.5
9772	8	3.5
9920	8	6
9921	10	8
9922	12	10
9923	14	10
9924	16	12
5518	18	14

## STRAIGHT REDUCER

Push-fit Clear Duct Fittings



Caladen Part Number	Reducer connectors (to connect unequal duct sizes) mm	Bore Size Reducer Connectors mm
9925	5x3	3.5-2.1
9926	5x3	2.1
70407	7x3	3.5-2.1
72059	7x4	3.5
33008	7x5	3.5
70031	7x5	5.5-3.5
70117	8x3	3.5-2.1
9927	8x5	3.5
70032	10x5	3.5
70033	10x7	5.5
9928	10x8	5.5
70034	12x5	3.5
9929	12x7	10-5.5
9930	12x10	10-8
70035	14x10	10-8
9931	14x12	12-10
70036	16x12	12-10
5564	16x14	12-10
70037	18x16	14-12

Trent Lock Warehouse, Lock Lane, Sawley, Nottingham NG10 2FY



+44 (0)115 972 8555



sales@caladen.com



www.caladen.com



## END STOP

### Push-fit Clear Duct Fittings



Caladen Part Number	End Stops mm
9932	3
9933	4
9934	5
9935	7
9936	8
9937	10
9938	12
9939	14
70153	16
5519	18

## DIRECT BURIED COVERS DBC

### For the Protection of Push-fit Clear Duct Fittings

Caladen supply a range of connectors and end stops pre-assembled with a customised polypropylene cover. DBC's prevent the accidental release of collets during installation and provide protection and impact resistance in use. The covers are removable/reusable for maintenance and can be specified separately.



Caladen Part Number	Direct Buried Covers for Connectors mm
70853	5
70010	7-8
70175	10
70176	12
70177	14
73359	16
70180	18





## CALADEN STRAIGHT CONNECTOR WITH DBC

Protected Straight Microduct Connectors



Caladen Part Number	STR + DBC (same duct each end) mm	Bore Size STR + DBC mm
33001	4	2.5
70181	5	3.5
70169	7	5.5
70194	7	3.5
73376	7	4
70136	8	6
70262	8	3.5
70170	10	8
70171	12	10
70172	14	10
70172	14	10
74111	16	12
73082	18	14

## CALADEN END STOP WITH DBC

Protected End Stops for Microduct Connectors



Caladen Part Number	ES + DBC mm
33002	4
70876	7
70615	8
70877	10
70878	12
70624	14
73148	16
73083	18





## CALADEN 15 JOULE DIRECT BURIED MICRODUCT CONNECTORS

An All-In-One Solution for Direct Bury Applications

A range of 15 Joule (J) Direct Buried (DB) push fit straight connectors, reducers and end stops produced by Caladen Ltd, that utilise a black polycarbonate body strengthened by both vertical and horizontal ribs.

These features enable the fittings to exceed both a 15J impact and 450N crush test.

### 15J DB STRAIGHT CONNECTOR

15 Joule Impact Rated Straight Direct Bury Fittings



Caladen Part Number	15J DB Straight Connectors (same duct each end) mm	Bore Size Straight Connectors mm
15004	4	2.1
15005	5	2.1
15006	6	3
15007	7	3.5
15008	8	4
15010	10	6
15012	12	8
15014	14	10
15016	16	12
15018	18	14
15020	20	16

### 15J DB STRAIGHT REDUCER

15 Joule Impact Rated Reducer Direct Bury Fittings

Caladen Part Number	15J DB Reducer Connectors (to connect unequal duct sizes) mm	Bore Size Reducer Connectors mm
155040	5x4	2.1
158070	8x7	3.5





## 15J DB END STOP

15 Joule Impact Rated End Stop Direct Bury Fittings



Caladen Part Number	15J DB End Stops mm
15304	4
15305	5
15306	6
15307	7
15308	8
15310	10
15312	12
15314	14
15316	16
15318	18

## STANDARD PACKAGING AND LABELLING INSTRUCTIONS

All of the above connectors are packaged in bags of 10 in clear re-sealable poly bags.

Each bag is labelled with item code, product description, quantity, date of manufacture & batch number.

Bags are packaged in boxes labelled with the above information.

Up to a maximum of 20 boxes are packaged in individual cardboard cartons, no heavier than 20kg for easy handling. Custom part numbers can be added to labels for specific projects. Please contact Caladen Sales for any non-standard requirements.

