

External Hinged Connector Interfaces (Deutsch - DT Series)

Description

Single junction straight and 90° elbow fittings providing high integrity connection between Deutsch DT connectors and Harnessflex conduit systems.

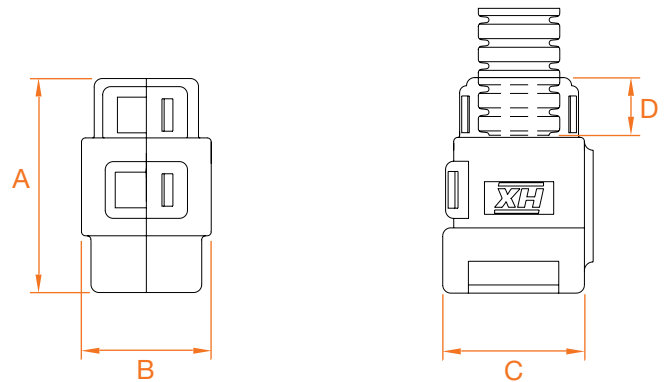
These fittings are designed to snap together over all types of slit and unslit conduit thus maintaining maximum conduit bore.

In addition 90° elbow versions allow the conduit to swivel 360° around the connector housing, sufficient to avoid the problems associated with one-piece interfaces of over flexing due to movement or vibration.

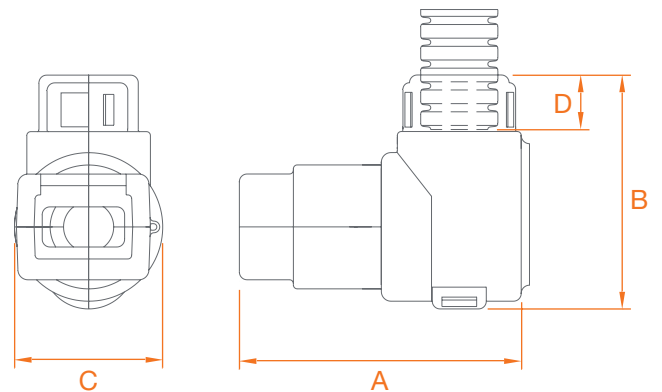
The functionality of a connector when attached to a Harnessflex Product depends on the application, installation and operational criteria determined by the user.

Configurations and Dimensions

Straight Connector



90° Connector



Straight Interface

Part No.	Conduit Size		Connector Type	Nominal Dimensions			
	(NC)	(NW)		A	B	C	D
CI08-DT2	08	7.5	Deutsch DT 2-way	26	16	18	7
CI08-DT3	08	7.5	Deutsch DT 3-way	30	22	24	12
CI08-DT4	08	7.5	Deutsch DT 4-way	42	18	27	12
CI08-DT6	08	7.5	Deutsch DT 6-way	42	22	27	12
CI12-DT2	12	10	Deutsch DT 2-way	26	16	18	7
CI12-DT3	12	10	Deutsch DT 3-way	29	22	24	7
CI12-DT4	12	10	Deutsch DT 4-way	40	18	27	7
CI12-DT6	12	10	Deutsch DT 6-way	40	22	27	10
CI12-DT8	12	10	Deutsch DT 8-way	40	25	30	10
CI16-DT12	16	13	Deutsch DT 12-way	44	24	40	10

90° Elbow Swivel Interface

Part No.	Conduit Size		Connector Type	Nominal Dimensions			
	(NC)	(NW)		A	B	C	D
CI08-90-DT2	08	7.5	Deutsch DT 2-way	36	30	19	7
CI08-90-DT3	08	7.5	Deutsch DT 3-way	44	30	23	7
CI08-90-DT4	08	7.5	Deutsch DT 4-way	48	30	25	7
CI08-90-DT6	08	7.5	Deutsch DT 6-way	48	34	25	7
CI12-90-DT2	12	10	Deutsch DT 2-way	36	30	19	7
CI12-90-DT3	12	10	Deutsch DT 3-way	44	30	23	7
CI12-90-DT4	12	10	Deutsch DT 4-way	48	30	25	7
CI12-90-DT6	12	10	Deutsch DT 6-way	48	34	25	7
CI12-90-DT8	12	10	Deutsch DT 8-way	63	37	30	10
CI12-90-DT12	12	10	Deutsch DT 12-way	68	36	38	10
CI12-90-DT8	16	13	Deutsch DT 8-way	63	37	30	10
CI12-90-DT12	16	13	Deutsch DT 12-way	68	36	38	10