

Delphi Series External Hinged Connector Interfaces

External connector interface dimensions

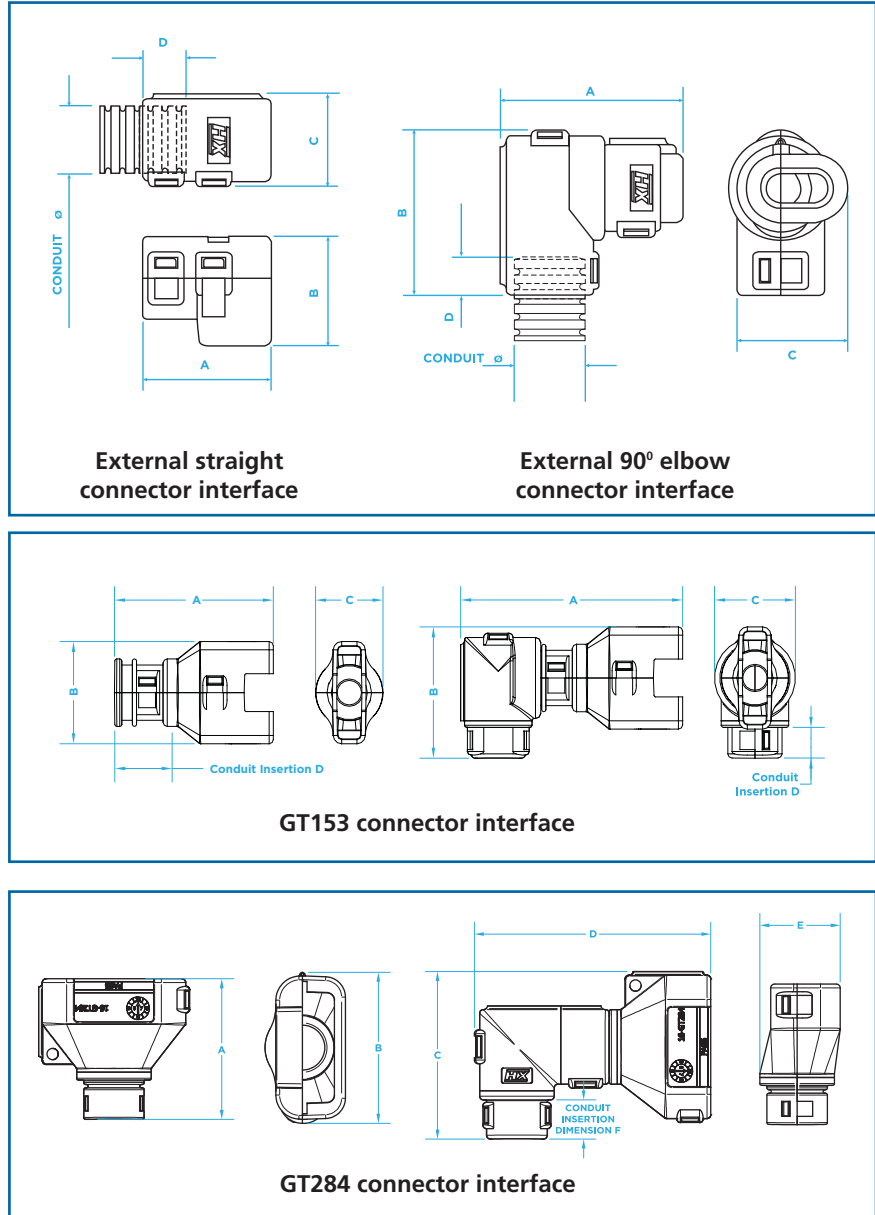


Description

Single junction, straight and 90° elbow fittings providing high integrity connections between various Delphi series 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 overflexing due to movement or vibration.



Delphi Series Interfaces

Configurations/part numbers (Delphi Metripack)

Part no. Straight Interface	Part no. 90° elbow Swivel Interface	Conduct Size (NC) (NW)		Connector Type
TCI08-DE001	TCI08-90-DE001	08	7.5	2-way
TCI08-MP2	TCI08-90-MP2	08	7.5	2-way
TCI08-MP3	TCI08-90-MP3	08	7.5	3-way
TCI08-MMP2	TCI08-90-MMP2	08	7.5	2-way
	TCI12-90-MP2	12	10	2-way
	TCI12-90-MP3	12	10	3-way
	TCI12-90-MMP3	12	10	2-way
TCI08-WP2	TCI08-90-WP2	08	7.5	2-way
	TCI12-90-WP2	12	10	2-way
TCI08-PTD2	TCI08-90-PTD2	08	7.5	2-way
	TCI12-90-PTD2	12	10	2-way
TCI08-GT153	TCI08-90-GT153	08	7.5	-
	TCI12-90-GT153	12	10	-
T12-GT284	TCI12-90-GT284	12	10	-
T16-GT284	TCI16-90-GT284	16	13	-

*NOTE: dimensions are in mm



Nominal dimensions

Part No. Straight Interface	A	B	C	D	Part No. 90° Elbow Swivel Interface	A	B	C	D
TCI08-DE001	18	17	17	6	TCI08-90-DE001	32	30	17.5	7.3
TCI08-MP2	20	16	28.9	12.3	TCI08-90-MP2	35	42	29.5	7.3
TCI08-MP3	43	20	28	10	TCI08-90-MP3	56.9	30	20	10
CTI08-MMP2	30	17	18	10	TCI08-90-MMP2	45	30	19	7.3
	-	-	-	-	TCI12-90-MP2	20	42	30.5	7.3
	-	-	-	-	TCI12-90-MP3	56.9	31	20	10
	-	-	-	-	TCI12-90-MMP2	-	-	-	-
CTI08-WP2	31.3	16.1	28.3	10	TCI08-90-WP2	45.2	33.3	19.5	10
	-	-	-	-	TCI12-90-WP2	45.2	34.3	19.5	10
TCI08-PTD2	20.2	20.5	18	14.7	TCI08-90-PTD2	33.8	30	22	10
	-	-	-	-	TCI12-90-PTD2	33.8	21	22	10
TCI08-GT153	38	24	16	10	TCI08-90-GT153	53	31	19	7
	-	-	-	-	TCI12-90-GT153	53	32	19	10
T12-GT284	37.3	21.3	40	29.5	TCI12-90-GT284	62.6	44.4	-	10
T16-GT284	37.3	21.3	40	29.5	TCI16-90-GT284	62.6	44.4	-	-

*NOTE: dimensions are in mm

Part Ref.	Connector System	
MP	Delphi Metri-Pack	To suit Metripack
MMP	Delphi Metri-Pack	To suit Metripack
WP	Delphi Weatherpack	To suit Weatherpack
PTD	Power Timer	
GT	Delphi Metri-Pack Series 150 and 180	