

FKT-1 Flat Roof Collector Connection Set

Engineering
Submittal
Sheet



BOSCH

FKT-1 Flat Roof Collector Connection Set

FKC-1 Collector Corner Set

Reference #	Collector Corner Set Contents	Quantity
1	Flexpipe collector connection	1x
2	Retaining clip	2x

FKT-1 Flat Roof Connection Set Per Collector Array (Fig. 1)

Reference #	Connection Set Contents (Part number: 8718530496)	Quantity
2	Retaining clip	2x
3	90° compression seat	2x
4	Compression ring	2x
5	Union nut	2x
6	Insulation for flex-pipe connector, 28" (710mm)	1x
7	Holder for flow line	2x
8	Sensor cable bushing	1x
9	No. 5 allen wrench	1x
10	Brass plug	2x

Fig. 1 Connection kit and connection set (illustration shows 2 vertical collectors)

Engineering Specifications

One connection set shall be used for each collector array. The collectors shall be connected together using flexible connectors supplied with the collector corner pieces.