

Product

# PCC 5310

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PCC-5310 is a tool frame for interchangeable crimp dies for coaxial connectors, PCC-5310 die sets. The user can cover several connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the frame without dies.

**TECHNICAL DATA**  
Length: 200 mm/7.87"  
Width: 26 mm/1.02"  
Height: 164 mm/6.46"  
Weight: 525 gr/1.16 lb  
Description: Tool frame for PCC-5310 die sets, coaxial connectors  
Life span, cycles: 50,000



### PCC 5310/01 VA

PCC-5310 Die set with nest 1.46 mm, 2.67 mm/.057", .105", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
 Length: 38 mm/1.5"  
 Width: 21 mm/0.83"  
 Height: 8 mm/0.31"  
 Weight: 30 gr/0.07 lb  
 Crimp dimensions mm/ mm<sup>2</sup>:  
 1.46 mm HEX/2.67 mm HEX  
 Crimp dimensions inch/ AWG:  
 .057/.105  
 Connector: Coaxial connector  
 Description: For type BT  
 connectors on RG 178.  
 Life span, cycles: 50,000  
 Cables: RG178B/ U



### PCC 5310/02 VB

PCC-5310 Die set with nest 1.46 mm, 3.25 mm/.057", .128", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
 Length: 38 mm/1.5"  
 Width: 21 mm/0.83"  
 Height: 8 mm/0.31"  
 Weight: 30 gr/0.07 lb  
 Crimp dimensions mm/ mm<sup>2</sup>:  
 1.46 mm HEX/3.25 mm HEX  
 Crimp dimensions inch/ AWG:  
 0.057/0.128  
 Connector: Coaxial connector  
 Description: For type BT  
 connectors on RG 174, 179, 316.  
 Life span, cycles: 50,000  
 Cables: RG174A/ U, RG179B/ U,  
 RG187A/ U, RG188A/ U, RG316/  
 U



### PCC 5310/03 VC

PCC-5310 Die set with nest 1.46 mm, 4.52 mm/.057", .178", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
 Length: 38 mm/1.5"  
 Width: 21 mm/0.83"  
 Height: 8 mm/0.31"  
 Weight: 30 gr/0.07 lb  
 Crimp dimensions mm/ mm<sup>2</sup>:  
 1.46 mm HEX/4.52 mm HEX  
 Crimp dimensions incl/ AWG:  
 0.057/0.178  
 Connector: Coaxial connector  
 Description: For type BT  
 connectors on BT2001/3002  
 TZC75024.  
 Life span, cycles: 50,000  
 Cables: RG122/ U, RG180B/ U,  
 RG279/ U, RG303/ U



### PCC 5310/04 VD

PCC-5310 Die set with nest 1.46 mm, 5.41 mm/.057", .213", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
 Length: 38 mm/1.5"  
 Width: 21 mm/0.83"  
 Height: 8 mm/0.31"  
 Weight: 30 gr/0.07 lb  
 Crimp dimensions mm/ mm<sup>2</sup>:  
 1.46 mm HEX/5.41 mm HEX  
 Crimp dimensions incl/ AWG:  
 0.057/0.213  
 Connector: Coaxial connector  
 Description: For type BT  
 connectors.  
 Life span, cycles: 50,000  
 Cables: RG142B/ U, RG223/ U,  
 RG302/ U, RG58C/ U

The part number is a reference to the die set without frame.

Following dies are also available:



#### PCC 5310/05 VE

PCC-5310 Die set with nest 1.46 mm, 6.48 mm/.057", .255", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
Length: 38 mm/1.5"  
Width: 21 mm/0.83"  
Height: 8 mm/0.31"  
Weight: 30 gr/0.07 lb  
Crimp dimensions mm/ mm<sup>2</sup>:  
1.46 mm HEX/6.48 mm HEX  
Crimp dimensions inch/ AWG:  
0.057/0.255  
Connector: Coaxial connector  
Description: For type BT connectors.  
Life span, cycles: 50,000  
Cables: RG108A/U, RG210/U,  
RG59B/U, RG62A/U, RG62B/U,  
RG71B/U



#### PCC 5310/06 VQ

PCC-5310 Die set with nest 1.46 mm, 5.18 mm/.057", .204", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
Length: 38 mm/1.5"  
Width: 21 mm/0.83"  
Height: 8 mm/0.31"  
Weight: 30 gr/0.07 lb  
Crimp dimensions mm/ mm<sup>2</sup>:  
1.46 mm HEX/5.18 mm HEX  
Crimp dimensions inch/ AWG:  
0.057/0.204  
Connector: Coaxial connector  
Description: For type BT connectors on BT2002.  
Life span, cycles: 50,000

- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



PCC 5310/07 VR

PCC-5310 Die set with nest 1.46 mm, 6.81 mm/.057", .268", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
 Length: 38 mm/1.5"  
 Width: 21 mm/0.83"  
 Height: 8 mm/0.31"  
 Weight: 30 gr/0.07 lb  
 Crimp dimensions mm/ mm<sup>2</sup>:  
 1.46 mm HEX/6.81 mm HEX  
 Crimp dimensions inch/ AWG:  
 0.057/0.268  
 Connector: Coaxial connector  
 Description: For type BT  
 connectors on BT2003.  
 Life span, cycles: 50,000





PCC 5310/10 WC

PCC-5310 Die set with nest 1.69 mm, 4.52 mm/.067"/.178"/, HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
 Length: 38 mm/1.5"  
 Width: 21 mm/0.83"  
 Height: 8 mm/0.31"  
 Weight: 30 gr/0.07 lb  
 Crimp dimensions mm/ mm<sup>2</sup>:  
 1.69 mm HEX/4.52 mm HEX  
 Crimp dimensions inclv AWG:  
 0.067/0.178  
 Connector: Coaxial connector  
 Description: For type BT connectors.  
 Life span, cycles: 50,000  
 Cables: RG122/ U, RG180B/ U,  
 RG279/ U, RG303/ U



PCC 5310/11 WD

PCC-5310 Die set with nest 1.69 mm, 5.41 mm/.067"/.213"/, HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
 Length: 38 mm/1.5"  
 Width: 21 mm/0.83"  
 Height: 8 mm/0.31"  
 Weight: 30 gr/0.07 lb  
 Crimp dimensions mm/ mm<sup>2</sup>:  
 1.69 mm HEX/5.41 mm HEX  
 Crimp dimensions inclv AWG:  
 0.067/0.213  
 Connector: Coaxial connector  
 Description: For type BT connectors.  
 Life span, cycles: 50,000  
 Cables: RG142B/ U, RG223/ U,  
 RG302/ U, RG58C/ U

The part number is a reference to the die set without frame.

Following dies are also available:



PCC 5310/12 WE

PCC-5310 Die set with nest 1.69 mm, 6.48 mm/.067"/.255", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



DIE PROFILE



CRIMP PROFILE

TECHNICAL DATA  
Length: 38 mm/1.5"  
Width: 21 mm/0.83"  
Height: 8 mm/0.31"  
Weight: 30 gr/0.07 lb  
Crimp dimensions mm/ mm<sup>2</sup>:  
1.69 mm HEX/6.48 mm HEX  
Crimp dimensions inch/ AWG:  
0.067/0.255  
Connector: Coaxial connector  
Description: For type BT connectors.  
Life span, cycles: 50,000  
Cables: RG108A/U, RG210/U,  
RG59B/U, RG62A/U, RG62B/U,  
RG71B/U



PCC 5310/4,3

PCC-5310 Die set with nest 4.30 mm/.169", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions



DIE PROFILE



CRIMP PROFILE

TECHNICAL DATA  
Length: 38 mm/1.5"  
Width: 21 mm/0.83"  
Height: 8 mm/0.31"  
Weight: 30 gr/0.07 lb  
Crimp dimensions mm/ mm<sup>2</sup>:  
4.30 mm HEX  
Crimp dimensions inch/ AWG:  
0.169  
Connector: Coaxial connector  
Description: For type BT connectors.  
Life span, cycles: 50,000



- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability

The part number is a reference to the die set without frame.

Following dies are also available:



PCC 5310/3,80

PCC-5310 Die set with nest 3.80 mm/.150", HEX- Crimp. This is one of the interchangeable crimp die sets for the PCC-5310 frame. The user can cover several coaxial connectors in just one tool frame.

- High strength, through hardened alloy steel construction
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Each tool has a unique serial number for traceability.

The part number is a reference to the die set without frame.

Following dies are also available:



DIE PROFILE



CRIMP PROFILE

**TECHNICAL DATA**  
 Length: 38 mm/1.5"  
 Width: 21 mm/0.83"  
 Height: 8 mm/0.31"  
 Weight: 30 gr/0.07 lb  
 Crimp dimensions mm/ mm<sup>2</sup>:  
 3.80 mm HEX  
 Crimp dimensions inch/ AWG:  
 0.150  
 Connector: Coaxial connector  
 Description: For type BT connectors.  
 Life span, cycles: 50,000  
 Cables: ST212, ST214