

7.2 3M™ Couplings / Connectors / Pigtails



Description

3M SC-Connectivity

SC connectivity still is the master of choice for the majority of FTTH network concepts. The proven reliability and broad availability gives every network consultant the security and planning safety without any need for approval tests.

3M offers a variety of SC products, as SC/NPC connectors, SC pigtails, patch cords and couplings for PC and APC endface technology.

Ordering Information

3M SC Couplings / Pigtails



> SC Duplex Coupling, multimode

Plastic housing, grey, mounting bracket included, PU: 60 pcs

Ref. No.

6313

> SC Duplex Coupling, single-mode

Plastic housing, blue, mounting bracket included, PU: 60 pcs

8313

> SC Coupling, multimode

Simplex, grey, mounting springs included, PU: 60 pcs

6310

> SC Coupling, single-mode

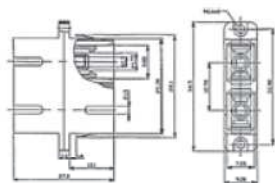
Simplex, blue, mounting springs included, PU: 60 pcs

8310-E

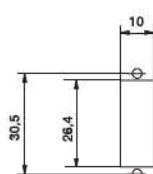
> SC/APC Coupling, single-mode

Simplex, green, mounting springs included, PU: 60 pcs

8310-GE



SC duplex coupling

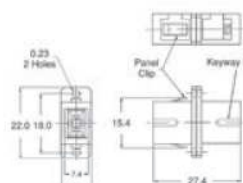


Hole pattern

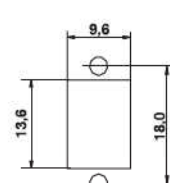


Sheet thickness

1,6 mm max. for
quick assembly spring
12,0 mm max. for
Screw installation



SC duplex coupling



Hole pattern

Coupling/Connector type	6313	8313	6310	8310-E	8310-GE
Type	Multimode	Single-mode	Multimode	Single-mode	Single-mode
Simplex/Duplex	for duplex	for duplex	simplex	simplex	simplex
Sleeve	Phosphor bronze	Zirconia ceramic	Zirconia ceramic	Zirconia ceramic	Zirconia ceramic
Housing	Plastic, gray	Plastic, blue	Plastic, gray	Plastic, blue	Plastic, green
Operating temp.	-40°C to 75°C	-40°C to 85°C	-40°C to 85°C	-40°C to 85°C	-40°C to 85°C