

ODU MEDI-SNAP® DISPOSABLE CONNECTOR



ODU MEDI-SNAP® Disposable connectors with push-pull locking

are based on ODU MEDI-SNAP® standard connectors, thus they can mate with ODU MEDI-SNAP® standard receptacles.

The plug is a low-push-pull consumable. This enables the receptacle to keep more than 5,000 mating cycles on the device side – a cost-effective quality solution.

Fields of applications are disposable endoscopes, disposable surgical ablation knives and other consumable devices.

- + Various contact configuration available (14 / 10 / 8 contacts)
- + Intermateable with reuseable receptacles with up to 5,000 mating cycles*
- + Mechanical coding on request



* for technical details see also [ODU MEDI-SNAP® catalog](#)

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TECHNICAL INFORMATION

Plug type	S1 push-pull, 0 coding (other codings on request)
Material	PC Gray housing + LCP + Copper alloy pin
Number of contacts	14 / 10 / 8
Contact diameter	0.5 mm
Single contact nominal current	4 A
Nominal voltage	25 V
Termination cross-section	AWG 28
Termination	Solder
Locking	Push-pull
Mating cycle	<50
IP rate	IP50
Disinfection	ETO

PURCHASING INFORMATION

Number of contacts	Part number (0-coding)
14	50537679
10	50541752
8	50541753
Intermateable with standard ODU MEDI-SNAP® receptacles (0-Coding)	
G_1M07-P14MCC0-0070 [" " optional standard receptacles 1, 4, 5, 6, 8 etc., please refer to ODU MEDI-SNAP® standard catalog]	