## FitQuik® Connectors



FitQuik® Connectors from Colder Products Company are high quality fittings for leak-free tubing connections. These precision molded fittings are designed to eliminate tubing leak points in applications such as medical devices, analytical instrumentation or air-driven equipment.

Cost-competitive FitQuik Connectors are offered in many standard configurations and in custom designs to meet unique customer specifications.

#### **Feature**

- Single, sharp hose barbs
- Parting line-free hose barbs
- Instrumentation grade materials

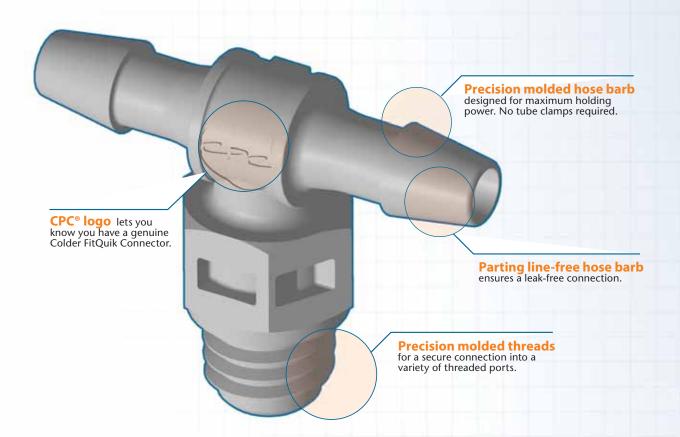
#### Benefit

- Won't disconnect from tubing
- Eliminates potential leak point
- Reduced breakage in demanding applications

Materials available: Black and white nylon, polypropylene, polycarbonate, and PVDF

## Designed to Fit

Quality FitQuik® Connectors are instrumentation grade fittings that ensure a secure fit in even the most demanding applications. These fittings feature precise hose barbs and thread forms to ensure the right fit every time.



## **TUBE TO TUBE FITTINGS - STRAIGHT**

	PART NO.	DESCRIPTION
	HS2 HS230 HS231 HS270 HS291	Polypropylene Straight Fitting with 1/16" Hose Barbs White Nylon Straight Fitting with 1/16" Hose Barbs Black Nylon Straight Fitting with 1/16" Hose Barbs PVDF Straight Fitting with 1/16" Hose Barb Purple Tint Polycarbonate Straight Fitting with 1/16" Hose Barbs
	HS3 HS330 HS331 HS370 HS391	Polypropylene Straight Fitting with 3/32" Hose Barbs White Nylon Straight Fitting with 3/32" Hose Barbs Black Nylon Straight Fitting with 3/32" Hose Barbs PVDF Straight Fitting with 3/32" Hose Barb Purple Tint Polycarbonate Straight Fitting with 3/32" Hose Barbs
	HS4 HS430 HS431 HS470 HS491	Polypropylene Straight Fitting with 1/8" Hose Barbs White Nylon Straight Fitting with 1/8" Hose Barbs Black Nylon Straight Fitting with 1/8" Hose Barbs PVDF Straight Fitting with 1/8" Hose Barb Purple Tint Polycarbonate Straight Fitting with 1/8" Hose Barbs
	HS5 HS530 HS531 HS570 HS591	Polypropylene Straight Fitting with 5/32" Hose Barbs White Nylon Straight Fitting with 5/32" Hose Barbs Black Nylon Straight Fitting with 5/32" Hose Barbs PVDF Straight Fitting with 5/32" Hose Barb Purple Tint Polycarbonate Straight Fitting with 5/32" Hose Barbs
	HS6 HS630 HS631 HS670 HS691	Polypropylene Straight Fitting with 3/16" Hose Barbs White Nylon Straight Fitting with 3/16" Hose Barbs Black Nylon Straight Fitting with 3/16" Hose Barbs PVDF Straight Fitting with 3/16" Hose Barb Purple Tint Polycarbonate Straight Fitting with 3/16" Hose Barbs
1	HS8 HS830 HS831 HS870 HS891	Polypropylene Straight Fitting with 1/4" Hose Barbs White Nylon Straight Fitting with 1/4" Hose Barbs Black Nylon Straight Fitting with 1/4" Hose Barbs PVDF Straight Fitting with 1/4" Hose Barb Purple Tint Polycarbonate Straight Fitting with 1/4" Hose Barbs
	HS12 HS1230 HS1231 HS1270	Polypropylene Straight Fitting with 3/8" Hose Barbs White Nylon Straight Fitting with 3/8" Hose Barbs Black Nylon Straight Fitting with 3/8" Hose Barbs PVDF Straight Fitting with 3/8" Hose Barbs

## **TUBE TO TUBE FITTINGS - ELBOW**

	PART NO.	DESCRIPTION
	HE2	Polypropylene Elbow Fitting with 1/16" Hose Barbs
	HE230	White Nylon Elbow Fitting with 1/16" Hose Barbs
	HE231	Black Nylon Elbow Fitting with 1/16" Hose Barbs
1	HE270	PVDF Elbow Fitting with 1/16" Hose Barbs
	HE291	Purple Tint Polycarbonate Elbow Fitting with 1/16" Hose Barbs
	HE3	Polypropylene Elbow Fitting with 3/32" Hose Barbs
A	HE330	White Nylon Elbow Fitting with 3/32" Hose Barbs
Charles and the same	HE331	Black Nylon Elbow Fitting with 3/32" Hose Barbs
	HE370	PVDF Elbow Fitting with 3/32" Hose Barbs
	HE391	Purple Tint Polycarbonate Elbow Fitting with 3/32" Hose Barbs
- 1		



## **TUBE TO TUBE FITTINGS - ELBOW**

PART NO.	DESCRIPTION
HE4 HE430 HE431 HE470 HE491	Polypropylene Elbow Fitting with 1/8" Hose Barbs White Nylon Elbow Fitting with 1/8" Hose Barbs Black Nylon Elbow Fitting with 1/8" Hose Barbs PVDF Elbow Fitting with 1/8" Hose Barbs Purple Tint Polycarbonate Elbow Fitting with 1/8" Hose Barbs
HE5 HE530 HE531 HE570 HE591	Polypropylene Elbow Fitting with 5/32" Hose Barbs White Nylon Elbow Fitting with 5/32" Hose Barbs Black Nylon Elbow Fitting with 5/32" Hose Barbs PVDF Elbow Fitting with 5/32" Hose Barbs Purple Tint Polycarbonate Elbow Fitting with 5/32" Hose Barbs
HE630 HE631 HE670 HE691	Polypropylene Elbow Fitting with 3/16" Hose Barbs White Nylon Elbow Fitting with 3/16" Hose Barbs Black Nylon Elbow Fitting with 3/16" Hose Barbs PVDF Elbow Fitting with 3/16" Hose Barbs Purple Tint Polycarbonate Elbow Fitting with 3/16" Hose Barbs
HE8 HE830 HE831 HE870 HE891	Polypropylene Elbow Fitting with 1/4" Hose Barbs White Nylon Elbow Fitting with 1/4" Hose Barbs Black Nylon Elbow Fitting with 1/4" Hose Barbs PVDF Elbow Fitting with 1/4" Hose Barbs Purple Tint Polycarbonate Elbow Fitting with 1/4" Hose Barbs
HE12 HE1230 HE1231 HE1270	Polypropylene Elbow Fitting with 3/8" Hose Barbs White Nylon Elbow Fitting with 3/8" Hose Barbs Black Nylon Elbow Fitting with 3/8" Hose Barbs PVDF Elbow Fitting with 3/8" Hose Barbs

## **TUBE TO TUBE FITTINGS - TEE**

PART NO.	DESCRIPTION
HT2 HT230 HT231 HT270 HT291	Polypropylene Tee Fitting with 1/16" Hose Barbs White Nylon Tee Fitting with 1/16" Hose Barbs Black Nylon Tee Fitting with 1/16" Hose Barbs PVDF Tee Fitting with 1/16" Hose Barbs Purple Tint Polycarbonate Tee Fitting with 1/16" Hose Barbs
HT3 HT330 HT331 HT370 HT391	Polypropylene Tee Fitting with 3/32" Hose Barbs White Nylon Tee Fitting with 3/32" Hose Barbs Black Nylon Tee Fitting with 3/32" Hose Barbs PVDF Tee Fitting with 3/32" Hose Barbs Purple Tint Polycarbonate Tee Fitting with 3/32" Hose Barbs
HT4 HT430 HT431 HT470 HT491	Polypropylene Tee Fitting with 1/8" Hose Barbs White Nylon Tee Fitting with 1/8" Hose Barbs Black Nylon Tee Fitting with 1/8" Hose Barbs PVDF Tee Fitting with 1/8" Hose Barbs Purple Tint Polycarbonate Tee Fitting with 1/8" Hose Barbs
HT5 HT530 HT531 HT570 HT591	Polypropylene Tee Fitting with 5/32" Hose Barbs White Nylon Tee Fitting with 5/32" Hose Barbs Black Nylon Tee Fitting with 5/32" Hose Barbs PVDF Tee Fitting with 5/32" Hose Barbs Purple Tint Polycarbonate Tee Fitting with 5/32" Hose Barbs

## **TUBE TO TUBE FITTINGS - TEE**

	PART NO.	DESCRIPTION
	HT6 HT630 HT631 HT670 HT691	Polypropylene Tee Fitting with 3/16" Hose Barbs White Nylon Tee Fitting with 3/16" Hose Barbs Black Nylon Tee Fitting with 3/16" Hose Barbs PVDF Tee Fitting with 3/16" Hose Barbs Purple Tint Polycarbonate Tee Fitting with 3/16" Hose Barbs
1	HT8 HT830 HT831 HT870 HT891	Polypropylene Tee Fitting with 1/4" Hose Barbs White Nylon Tee Fitting with 1/4" Hose Barbs Black Nylon Tee Fitting with 1/4" Hose Barbs PVDF Tee Fitting with 1/4" Hose Barbs Purple Tint Polycarbonate Tee Fitting with 1/4" Hose Barbs
7	HT12 HT1230 HT1231 HT1270	Polypropylene Tee Fitting with 3/8" Hose Barbs White Nylon Tee Fitting with 3/8" Hose Barbs Black Nylon Tee Fitting with 3/8" Hose Barbs PVDF Tee Fitting with 3/8" Hose Barbs

## **TUBE TO TUBE FITTINGS - Y**

	PART NO.	 DESCRIPTION
The second second	HY2 HY230 HY231 HY270 HY291	Polypropylene Y Fitting with 1/16" Hose Barbs White Nylon Y Fitting with 1/16" Hose Barbs Black Nylon Y Fitting with 1/16" Hose Barbs PVDF Y Fitting with 1/16" Hose Barbs Purple Tint Polycarbonate Y Fitting with 1/16" Hose Barbs
7	HY3 HY330 HY331 HY370 HY391	Polypropylene Y Fitting with 3/32" Hose Barbs White Nylon Y Fitting with 3/32" Hose Barbs Black Nylon Y Fitting with 3/32" Hose Barbs PVDF Y Fitting with 3/32" Hose Barbs Purple Tint Polycarbonate Y Fitting with 3/32" Hose Barbs
7	HY4 HY430 HY431 HY470 HY491	Polypropylene Y Fitting with 1/8" Hose Barbs White Nylon Y Fitting with 1/8" Hose Barbs Black Nylon Y Fitting with 1/8" Hose Barbs PVDF Y Fitting with 1/8" Hose Barbs Purple Tint Polycarbonate Y Fitting with 1/8" Hose Barbs
T	HY5 HY530 HY531 HY570 HY591	Polypropylene Y Fitting with 5/32" Hose Barbs White Nylon Y Fitting with 5/32" Hose Barbs Black Nylon Y Fitting with 5/32" Hose Barbs PVDF Y Fitting with 5/32" Hose Barbs Purple Tint Polycarbonate Y Fitting with 5/32" Hose Barbs
THE	HY6 HY630 HY631 HY670 HY691	Polypropylene Y Fitting with 3/16" Hose Barbs White Nylon Y Fitting with 3/16" Hose Barbs Black Nylon Y Fitting with 3/16" Hose Barbs PVDF Y Fitting with 3/16" Hose Barbs Purple Tint Polycarbonate Y Fitting with 3/16" Hose Barbs
7	HY8 HY830 HY831 HY870 HY891	Polypropylene Y Fitting with 1/4" Hose Barbs White Nylon Y Fitting with 1/4" Hose Barbs Black Nylon Y Fitting with 1/4" Hose Barbs PVDF Y Fitting with 1/4" Hose Barbs Purple Tint Polycarbonate Y Fitting with 1/4" Hose Barbs



## **TUBE TO TUBE FITTINGS - Y**

PART NO.	DESCRIPTION
HY12	Polypropylene Y Fitting with 3/8" Hose Barbs
HY1230	White Nylon Y Fitting with 3/8" Hose Barbs
HY1231	Black Nylon Y Fitting with 3/8" Hose Barbs
HY1270	PVDF Y Fitting with 3/8" Hose Barbs



### **TUBE TO TUBE FITTINGS - STRAIGHT REDUCER**

PART NO.	DESCRIPTION
HSR32 HSR3230 HSR3231 HSR3270 HSR3291	Polypropylene Reducer Fitting, 3/32" to 1/16" Hose Barb White Nylon Reducer Fitting, 3/32" to 1/16" Hose Barb Black Nylon Reducer Fitting, 3/32" to 1/16" Hose Barb PVDF Straight Reducer Fitting, 3/32" to 1/16" Hose Barb Purple Tint Polycarbonate Reducer Fitting, 3/32" to 1/16" Hose Barb
HSR42 HSR4230 HSR4231 HSR4270 HSR4291	Polypropylene Reducer Fitting, 1/8" to 1/16" Hose Barb White Nylon Reducer Fitting, 1/8" to 1/16" Hose Barb Black Nylon Reducer Fitting, 1/8" to 1/16" Hose Barb PVDF Straight Reducer Fitting, 1/8" to 1/16" Hose Barb Purple Tint Polycarbonate Reducer Fitting, 1/8" to 1/16" Hose Barb
HSR43 HSR4330 HSR4331 HSR4370 HSR4391	Polypropylene Reducer Fitting, 1/8" to 3/32" Hose Barb White Nylon Reducer Fitting, 1/8" to 3/32" Hose Barb Black Nylon Reducer Fitting, 1/8" to 3/32" Hose Barb PVDF Straight Reducer Fitting, 1/8" to 3/32" Hose Barb Purple Tint Polycarbonate Reducer Fitting, 1/8" to 3/32" Hose Barb
HSR52 HSR5230 HSR5231 HSR5270 HSR5291	Polypropylene Reducer Fitting, 5/32" to 1/16" Hose Barb White Nylon Reducer Fitting, 5/32" to 1/16" Hose Barb Black Nylon Reducer Fitting, 5/32" to 1/16" Hose Barb PVDF Straight Reducer Fitting, 5/32" to 1/16" Hose Barb Purple Tint Polycarbonate Reducer Fitting, 5/32" to 1/16" Hose Barb
HSR53 HSR5330 HSR5331 HSR5370 HSR5391	Polypropylene Reducer Fitting, 5/32" to 3/32" Hose Barb White Nylon Reducer Fitting, 5/32" to 3/32" Hose Barb Black Nylon Reducer Fitting, 5/32" to 3/32" Hose Barb PVDF Straight Reducer Fitting, 5/32" to 3/32" Hose Barb Purple Tint Polycarbonate Reducer Fitting, 5/32" to 3/32" Hose Barb
HSR54 HSR5430 HSR5431 HSR5470 HSR5491	Polypropylene Reducer Fitting, 5/32" to 1/8" Hose Barb White Nylon Reducer Fitting, 5/32" to 1/8" Hose Barb Black Nylon Reducer Fitting, 5/32" to 1/8" Hose Barb PVDF Straight Reducer Fitting, 5/32" to 1/8" Hose Barb Purple Tint Polycarbonate Reducer Fitting, 5/32" to 1/8" Hose Barb
HSR62 HSR6230 HSR6231 HSR6270 HSR6291	Polypropylene Reducer Fitting, 3/16" to 1/16" Hose Barb White Nylon Reducer Fitting, 3/16" to 1/16" Hose Barb Black Nylon Reducer Fitting, 3/16" to 1/16" Hose Barb PVDF Straight Reducer Fitting, 3/16" to 1/16" Hose Barb Purple Tint Polycarbonate Reducer Fitting, 3/16" to 1/16" Hose Barb
HSR63 HSR6330 HSR6331 HSR6370 HSR6391	Polypropylene Reducer Fitting, 3/16" to 3/32" Hose Barb White Nylon Reducer Fitting, 3/16" to 3/32" Hose Barb Black Nylon Reducer Fitting, 3/16" to 3/32" Hose Barb PVDF Straight Reducer Fitting, 3/16" to 3/32" Hose Barb Purple Tint Polycarbonate Reducer Fitting, 3/16" to 3/32" Hose Barb

#### **TUBE TO TUBE FITTINGS - STRAIGHT REDUCER**

	PART NO.	DESCRIPTION
A.	HSR64 HSR6430 HSR6431 HSR6470 HSR6491	Polypropylene Reducer Fitting, 3/16" to 1/8" Hose Barb White Nylon Reducer Fitting, 3/16" to 1/8" Hose Barb Black Nylon Reducer Fitting, 3/16" to 1/8" Hose Barb PVDF Straight Reducer Fitting, 3/16" to 1/8" Hose Barb Purple Tint Polycarbonate Reducer Fittings, 3/16" to 1/8" Hose Barb
	HSR65 HSR6530 HSR6531 HSR6570 HSR6591	Polypropylene Reducer Fitting, 3/16" to 5/32" Hose Barb White Nylon Reducer Fitting, 3/16" to 5/32" Hose Barb Black Nylon Reducer Fitting, 3/16" to 5/32" Hose Barb PVDF Straight Reducer Fitting, 3/16" to 5/32" Hose Barb Purple Tint Polycarbonate Reducer Fittings, 3/16" to 5/32" Hose Barb
AF.	HSR84 HSR8430 HSR8431 HSR8470 HSR8491	Polypropylene Reducer Fitting, 1/4" to 1/8" Hose Barb White Nylon Reducer Fitting, 1/4" to 1/8" Hose Barb Black Nylon Reducer Fitting, 1/4" to 1/8" Hose Barb PVDF Straight Reducer Fitting, 1/4" to 1/8" Hose Barb Purple Tint Polycarbonate Reducer Fittings, 1/4" to 1/8" Hose Barb
AT	HSR85 HSR8530 HSR8531 HSR8570 HSR8591	Polypropylene Reducer Fitting, 1/4" to 5/32" Hose Barb White Nylon Reducer Fitting, 1/4" to 5/32" Hose Barb Black Nylon Reducer Fitting, 1/4" to 5/32" Hose Barb PVDF Straight Reducer Fitting, 1/4" to 5/32" Hose Barb Purple Tint Polycarbonate Reducer Fittings, 1/4" to 5/32" Hose Barb
	HSR86 HSR8630 HSR8631 HSR8670 HSR8691	Polypropylene Reducer Fitting, 1/4" to 3/16" Hose Barb White Nylon Reducer Fitting, 1/4" to 3/16" Hose Barb Black Nylon Reducer Fitting, 1/4" to 3/16" Hose Barb PVDF Straight Reducer Fitting, 1/4" to 3/16" Hose Barb Purple Tint Polycarbonate Reducer Fittings, 1/4" to 3/16" Hose Barb
A	HSR128 HSR12830 HSR12831 HSR12870	Polypropylene Reducer Fitting, 3/8" to 1/4" Hose Barb White Nylon Reducer Fitting, 3/8" to 1/4" Hose Barb Black Nylon Reducer Fitting, 3/8" to 1/4" Hose Barb PVDF Straight Reducer Fitting, 3/8" to 1/4" Hose Barb

Nobody can make new
fittings faster. If you have
a great idea for a new
configuration, call us! Our
fittings team can design and
deliver your custom fittings
lightning fast.

FitQuik polycarbonate
fittings are compatible
with autoclave
sterilization.
See sterilization guide
on page 139.



## **THREAD TO TUBE FITTINGS - STRAIGHT**

	THREAD TO TODE THINNOS - SIL	AIOIII
PART NO.	DESCRIPTION	
KS2 KS230 KS231 KS270	Polypropylene Straight Fitting, 1/4-28 UNF to 1/16" Hose Barb White Nylon Straight Fitting, 1/4-28 UNF to 1/16" Hose Barb Black Nylon Straight Fitting, 1/4-28 UNF to 1/16" Hose Barb PVDF Straight Fitting, 1/4-28 UNF to 1/16" Hose Barb	13
K\$3 K\$330 K\$331 K\$370	Polypropylene Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb White Nylon Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb Black Nylon Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb PVDF Straight Fitting, 1/4-28 UNF to 3/32" Hose Barb	S. S
KS4 KS430 KS431 KS470	Polypropylene Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb White Nylon Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb Black Nylon Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb PVDF Straight Fitting, 1/4-28 UNF to 1/8" Hose Barb	
KS5 KS530 KS531 KS570	Polypropylene Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb White Nylon Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb Black Nylon Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb PVDF Straight Fitting, 1/4-28 UNF to 5/32" Hose Barb	The second
MS2 MS230 MS231 MS270	Polypropylene Straight Fitting, Tapered 10-32 to 1/16" Hose Barb White Nylon Straight Fitting, Tapered 10-32 to 1/16" Hose Barb Black Nylon Straight Fitting, Tapered 10-32 to 1/16" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 1/16" Hose Barb	San
MS3 MS330 MS331 MS370	Polypropylene Straight Fitting, Tapered 10-32 to 3/32" Hose Barb White Nylon Straight Fitting, Tapered 10-32 to 3/32" Hose Barb Black Nylon Straight Fitting, Tapered 10-32 to 3/32" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 3/32" Hose Barb	2
MS4 MS430 MS431 MS470	Polypropylene Straight Fitting, Tapered 10-32 to 1/8" Hose Barb White Nylon Straight Fitting, Tapered 10-32 to 1/8" Hose Barb Black Nylon Straight Fitting, Tapered 10-32 to 1/8" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 1/8" Hose Barb	
MS5 MS530 MS531 MS570 MS670	Polypropylene Straight Fitting, Tapered 10-32 to 5/32" Hose Barb White Nylon Straight Fitting, Tapered 10-32 to 5/32" Hose Barb Black Nylon Straight Fitting, Tapered 10-32 to 5/32" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 5/32" Hose Barb PVDF Straight Fitting, Tapered 10-32 to 5/32" Hose Barb	
N2S2 N2S230 N2S231 N2S270	Polypropylene Straight Fitting, 1/16" NPT to 1/16" Hose Barb White Nylon Straight Fitting, 1/16" NPT to 1/16" Hose Barb Black Nylon Straight Fitting, 1/16" NPT to 1/16" Hose Barb PVDF Straight Fitting, 1/16" NPT to 1/16" Hose Barb	Mifto
N2S3 N2S330 N2S331 N2S370	Polypropylene Straight Fitting, 1/16" NPT to 3/32" Hose Barb White Nylon Straight Fitting, 1/16" NPT to 3/32" Hose Barb Black Nylon Straight Fitting, 1/16" NPT to 3/32" Hose Barb PVDF Straight Fitting, 1/16" NPT to 3/32" Hose Barb	500

## **THREAD TO TUBE FITTINGS - STRAIGHT**

	PART NO.	 DESCRIPTION
	N2S430 N2S431 N2S470	Polypropylene Straight Fitting, 1/16" NPT to 1/8" Hose Barb White Nylon Straight Fitting, 1/16" NPT to 1/8" Hose Barb Black Nylon Straight Fitting, 1/16" NPT to 1/8" Hose Barb PVDF Straight Fitting, 1/16" NPT to 1/8" Hose Barb
مرزير و	N2S5 N2S530 N2S531 N2S570	Polypropylene Straight Fitting, 1/16" NPT to 5/32" Hose Barb White Nylon Straight Fitting, 1/16" NPT to 5/32" Hose Barb Black Nylon Straight Fitting, 1/16" NPT to 5/32" Hose Barb PVDF Straight Fitting, 1/16" NPT to 5/32" Hose Barb
	N4S2 N4S230 N4S231 N4S270	Polypropylene Straight Fitting, 1/8" NPT to 1/16" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 1/16" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 1/16" Hose Barb PVDF Straight Fitting, 1/8" NPT to 1/16" Hose Barb
1	N4S3 N4S330 N4S331 N4S370	Polypropylene Straight Fitting, 1/8" NPT to 3/32" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 3/32" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 3/32" Hose Barb PVDF Straight Fitting, 1/8" NPT to 3/32" Hose Barb
*	N4S4 N4S430 N4S431 N4S470	Polypropylene Straight Fitting, 1/8" NPT to 1/8" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 1/8" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 1/8" Hose Barb PVDF Straight Fitting, 1/8" NPT to 1/8" Hose Barb
	N4S5 N4S530 N4S531 N4S570	Polypropylene Straight Fitting, 1/8" NPT to 5/32" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 5/32" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 5/32" Hose Barb PVDF Straight Fitting, 1/8" NPT to 5/32" Hose Barb
	N4S6 N4S630 N4S631 N4S670	Polypropylene Straight Fitting, 1/8" NPT to 3/16" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 3/16" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 3/16" Hose Barb PVDF Straight Fitting, 1/8" NPT to 3/16" Hose Barb
	N4S8 N4S830 N4S831 N4S870	Polypropylene Straight Fitting, 1/8" NPT to 1/4" Hose Barb White Nylon Straight Fitting, 1/8" NPT to 1/4" Hose Barb Black Nylon Straight Fitting, 1/8" NPT to 1/4" Hose Barb PVDF Straight Fitting, 1/8" NPT to 1/4" Hose Barb
	N8S4 N8S430 N8S431 N8S470	Polypropylene Straight Fitting, 1/4" NPT to 1/8" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 1/8" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 1/8" Hose Barb PVDF Straight Fitting, 1/4" NPT to 1/8" Hose Barb
1	N8S5 N8S530 N8S531 N8S570	Polypropylene Straight Fitting, 1/4" NPT to 5/32" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 5/32" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 5/32" Hose Barb PVDF Straight Fitting, 1/4" NPT to 5/32" Hose Barb

### **THREAD TO TUBE FITTINGS - STRAIGHT**

PART NO.	DESCRIPTION	
N8S6 N8S630 N8S631 N8S670	Polypropylene Straight Fitting, 1/4" NPT to 3/16" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 3/16" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 3/16" Hose Barb PVDF Straight Fitting, 1/4" NPT to 3/16" Hose Barb	A Time
N8S8 N8S830 N8S831 N8S870	Polypropylene Straight Fitting, 1/4" NPT to 1/4" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 1/4" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 1/4" Hose Barb PVDF Straight Fitting, 1/4" NPT to 1/4" Hose Barb	
N8S10 N8S1030 N8S1031 N8S1070	Polypropylene Straight Fitting, 1/4" NPT to 5/16" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 5/16" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 5/16" Hose Barb PVDF Straight Fitting, 1/4" NPT to 5/16" Hose Barb	
N8S12 N8S1230 N8S1231 N8S1270	Polypropylene Straight Fitting, 1/4" NPT to 3/8" Hose Barb White Nylon Straight Fitting, 1/4" NPT to 3/8" Hose Barb Black Nylon Straight Fitting, 1/4" NPT to 3/8" Hose Barb PVDF Straight Fitting, 1/4" NPT to 3/8" Hose Barb	Ti Million

#### **THREAD TO TUBE FITTINGS - ELBOW**

PART NO. ME2 ME230 ME231 ME270	DESCRIPTION  Polypropylene Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb White Nylon Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb Black Nylon Elbow Fitting, Tapered 10-32 to 1/16" Hose Barb PVDF Elbow Fitting, Tapered 10-32 to 1/16" Hose Barbs	(30)
ME3 ME330 ME331 ME370	Polypropylene Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb White Nylon Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb Black Nylon Elbow Fitting, Tapered 10-32 to 3/32" Hose Barb PVDF Elbow Fitting, Tapered 10-32 to 3/32" Hose Barbs	PM
ME4 ME430 ME431 ME470	Polypropylene Elbow Fitting, Tapered 10-32 to 1/8" Hose Barb White Nylon Elbow Fitting, Tapered 10-32 to 1/8" Hose Barb Black Nylon Elbow Fitting, Tapered 10-32 to 1/8" Hose Barb PVDF Elbow Fitting, Tapered 10-32 to 1/8" Hose Barbs	
ME5 ME530 ME531 ME570	Polypropylene Elbow Fitting, Tapered 10-32 to 5/32" Hose Barb White Nylon Elbow Fitting, Tapered 10-32 to 5/32" Hose Barb Black Nylon Elbow Fitting, Tapered 10-32 to 5/32" Hose Barb PVDF Elbow Fitting, Tapered 10-32 to 5/32" Hose Barbs	1900



The unique shrouded hose barb on our 1/16" fittings provides additional stability to prevent breakage in applications where small tubing connections might be pulled or twisted during use.



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### **THREAD TO TUBE FITTINGS - ELBOW**

PART NO.	DESCRIPTION
N4E430 N4E431 N4E470	Polypropylene Elbow Fitting, 1/8" NPT to 1/8" Hose Barb White Nylon Elbow Fitting, 1/8" NPT to 1/8" Hose Barb Black Nylon Elbow Fitting, 1/8" NPT to 1/8" Hose Barb PVDF Elbow Fitting, 1/8" NPT to 1/8" Hose Barb
N4E6 N4E630 N4E631 N4E670	Polypropylene Elbow Fitting, 1/8" NPT to 3/16" Hose Barb White Nylon Elbow Fitting, 1/8" NPT to 3/16" Hose Barb Black Nylon Elbow Fitting, 1/8" NPT to 3/16" Hose Barb PVDF Elbow Fitting, 1/8" NPT to 3/16" Hose Barb
N4E8 N4E830 N4E831 N4E870	Polypropylene Elbow Fitting, 1/8" NPT to 1/4" Hose Barb White Nylon Elbow Fitting, 1/8" NPT to 1/4" Hose Barb Black Nylon Elbow Fitting, 1/8" NPT to 1/4" Hose Barb PVDF Elbow Fitting, 1/8" NPT to 1/4" Hose Barb
N8E8 N8E830 N8E831 N8E870	Polypropylene Elbow Fitting, 1/4" NPT to 1/4" Hose Barb White Nylon Elbow Fitting, 1/4" NPT to 1/4" Hose Barb Black Nylon Elbow Fitting, 1/4" NPT to 1/4" Hose Barb PVDF Elbow Fitting, 1/4" NPT to 1/4" Hose Barb
N8E12 N8E1230 N8E1231 N8E1270	Polypropylene Elbow Fitting, 1/4" NPT to 3/8" Hose Barb White Nylon Elbow Fitting, 1/4" NPT to 3/8" Hose Barb Black Nylon Elbow Fitting, 1/4" NPT to 3/8" Hose Barb PVDF Elbow Fitting, 1/4" NPT to 3/8" Hose Barb

### **THREAD TO TUBE FITTINGS - TEE**

	PART NO.	DESCRIPTION
	MT2 MT230 MT231 MT270	Polypropylene Tee Fitting, Tapered 10-32 to 1/16" Hose Barbs White Nylon Tee Fitting, Tapered 10-32 to 1/16" Hose Barbs Black Nylon Tee Fitting, Tapered 10-32 to 1/16" Hose Barbs PVDF Tee Fitting, Tapered 10-32 to 1/16" Hose Barbs
	MT330 MT331 MT370	Polypropylene Tee Fitting, Tapered 10-32 to 3/32" Hose Barbs White Nylon Tee Fitting, Tapered 10-32 to 3/32" Hose Barbs Black Nylon Tee Fitting, Tapered 10-32 to 3/32" Hose Barbs PVDF Tee Fitting, Tapered 10-32 to 3/32" Hose Barbs
7	MT430 MT431 MT470	Polypropylene Tee Fitting, Tapered 10-32 to 1/8" Hose Barbs White Nylon Tee Fitting, Tapered 10-32 to 1/8" Hose Barbs Black Nylon Tee Fitting, Tapered 10-32 to 1/8" Hose Barbs PVDF Tee Fitting, Tapered 10-32 to 1/8" Hose Barbs
TO	MT5 MT530 MT531 MT570	Polypropylene Tee Fitting, Tapered 10-32 to 5/32" Hose Barbs White Nylon Tee Fitting, Tapered 10-32 to 5/32" Hose Barbs Black Nylon Tee Fitting, Tapered 10-32 to 5/32" Hose Barbs PVDF Tee Fitting, Tapered 10-32 to 5/32" Hose Barbs



## **PLUGS & THREAD TO THREAD**

#### **THREADED PLUGS**

		TINEADED I E003
PART NO.	DESCRIPTION	
MP	Polypropylene Threaded Plug, Tapered 10-32	
MP30	White Nylon Threaded Plug, Tapered 10-32	
MP31	Black Nylon Threaded Plug, Tapered 10-32	
MP70	PVDF Threaded Plug Fitting, Tapered 10-32	
N2P	Polypropylene Threaded Plug, 1/16" NPT	
N2P30	White Nylon Threaded Plug, 1/16" NPT	
N2P31	Black Nylon Threaded Plug, 1/16" NPT	
N2P70	PVDF Threaded Plug, 1/16" NPT	
N4P	3.	
	Polypropylene Threaded Plug, 1/8" NPT	
N4P30	White Nylon Threaded Plug, 1/8" NPT	
N4P31	Black Nylon Threaded Plug, 1/8" NPT	
N4P70	PVDF Threaded Plug Fitting, 1/8" NPT	Mr.
N8P	Polypropylene Threaded Plug, 1/4" NPT	All Marie and Al
N8P30	White Nylon Threaded Plug, 1/4" NPT	
N8P31	Black Nylon Threaded Plug, 1/4" NPT	Thu.
N8P70	PVDF Theaded Plug Fitting, 1/4" NPT	

#### THREAD TO THREAD -STRAIGHT

PART NO.	DESCRIPTION	(Car)
N32	Polypropylene Straight Fitting, Tapered 10-32 Threads	
N3230	White Nylon Straight Fitting, Tapered 10-32 Threads	
N3231	Black Nylon Straight Fitting, Tapered 10-32 Threads	O Diego
N3270	PVDF Straight Fitting, Tapered 10-32 Threads	

## **BLOOD PRESSURE**

## **BLOOD PRESSURE FITTINGS - MALE BAYONET**

PART NO.	DESCRIPTION	- 4
BC330 BC331	White Nylon Male Bayonet Fitting to 3/32" Hose Barb Black Nylon Male Bayonet Fitting to 3/32" Hose Barb	
BC430 BC431	White Nylon Male Bayonet Fitting to 1/8" Hose Barb Black Nylon Male Bayonet Fitting to 1/8" Hose Barb	
BC530 BC531	White Nylon Male Bayonet Fitting to 5/32" Hose Barb Black Nylon Male Bayonet Fitting to 5/32" Hose Barb	
BC630 BC631	White Nylon Male Bayonet Fitting to 3/16" Hose Barb Black Nylon Male Bayonet Fitting to 3/16" Hose Barb	D

### **BLOOD PRESSURE FITTINGS - SCREW-TYPE**

GS320 White Acetal Screw-type Fitting, 5/16" UNF to 3/32" Hose Barb	
GS420 White Acetal Screw-type Fitting, 5/16" UNF to 1/8" Hose Barb	
GS520 White Acetal Screw-type Fitting, 5/16" UNF to 5/32" Hose Barb	
GS620 White Acetal Screw-type Fitting, 5/16" UNF to 3/16" Hose Barb	
GM430M2 White Nylon with Polypropylene and TPE rotating nut, Buna-N seal. 5/16" UNF rotating internal thread X 1/8" HB	
GM530M2 White Nylon with Polypropylene and TPE rotating nut, Buna-N seal.  5/16" UNF rotating internal thread X 5/32" HB	
White Nylon with Polypropylene and TPE rotating nut, Buna-N seal.  5/16" UNF rotating internal thread X 3/16" HB	

 $Note: Parts \ not \ shown \ to \ scale. \ For \ customer \ drawings \ and \ technical \ specifications \ please \ visit \ www.colder.com$ 



# **LUERS**

## **MALE LUERS**



interconnect

	PART NO.	DESCRIPTION
	LM21 LM2130 LM2131 LM2170 LM2191	Polypropylene Male Luer to 1/16" Hose Barb White Nylon Male Luer to 1/16" Hose Barb Black Nylon Male Luer to 1/16" Hose Barb PVDF Male Luer to 1/16" Hose Barb Purple Tint Polycarbonate Male Luer to 1/16" Hose Barb
5	LM31 LM3130 LM3131 LM3170 LM3191	Polypropylene Male Luer to 3/32" Hose Barb White Nylon Male Luer to 3/32" Hose Barb Black Nylon Male Luer to 3/32" Hose Barb PVDF Male Luer to 3/32" Hose Barb Purple Tint Polycarbonate Male Luer to 3/32" Hose Barb
	LM41 LM4130 LM4131 LM4170 LM4191	Polypropylene Male Luer to 1/8" Hose Barb White Nylon Male Luer to 1/8" Hose Barb Black Nylon Male Luer to 1/8" Hose Barb PVDF Male Luer to 1/8" Hose Barb Purple Tint Polycarbonate Male Luer to 1/8" Hose Barb
	LM51 LM5130 LM5131 LM5170 LM5191	Polypropylene Male Luer to 5/32" Hose Barb White Nylon Male Luer to 5/32" Hose Barb Black Nylon Male Luer to 5/32" Hose Barb PVDF Male Luer to 5/32" Hose Barb Purple Tint Polycarbonate Male Luer to 5/32" Hose Barb
	LM61 LM6130 LM6131 LM6170 LM6191 LM8170	Polypropylene Male Luer to 3/16" Hose Barb White Nylon Male Luer to 3/16" Hose Barb Black Nylon Male Luer to 3/16" Hose Barb PVDF Male Luer to 3/16" Hose Barb Purple Tint Polycarbonate Male Luer to 3/16" Hose Barb PVDF Male Luer to 1/4" Hose Barb

## **FEMALE LUERS**

FEMALE	LUERS	interconnects with products with products
	PART NO.	DESCRIPTION Polypropylene Female Luer to 1/16" Hose Barb  with products ISO manufactured to ISO manufactured 594-1 and
1	LF21 LF2130 LF2131 LF2170 LF2191	Polypropylene Female Luer to 1/16" Hose Barb White Nylon Female Luer to 1/16" Hose Barb Black Nylon Female Luer to 1/16" Hose Barb PVDF Female Luer to 1/16" Hose Barb Purple Tint Polycarbonate Female Luer to 1/16" Hose Barb
1	LF31 LF3130 LF3131 LF3170 LF3191	Polypropylene Female Luer to 3/32" Hose Barb White Nylon Female Luer to 3/32" Hose Barb Black Nylon Female Luer to 3/32" Hose Barb PVDF Female Luer to 3/32" Hose Barb Purple Tint Polycarbonate Female Luer to 3/32" Hose Barb
2	LF41 LF4130 LF4131 LF4170 LF4191	Polypropylene Female Luer to 1/8" Hose Barb White Nylon Female Luer to 1/8" Hose Barb Black Nylon Female Luer to 1/8" Hose Barb PVDF Female Luer to 1/8" Hose Barb Purple Tint Polycarbonate Female Luer to 1/8" Hose Barb
	LF51 LF5130 LF5131 LF5170 LF5191	Polypropylene Female Luer to 5/32" Hose Barb White Nylon Female Luer to 5/32" Hose Barb Black Nylon Female Luer to 5/32" Hose Barb PVDF Female Luer to 5/32" Hose Barb Purple Tint Polycarbonate Female Luer to 5/32" Hose Barb



## **LUERS**

### **FEMALE LUERS**

PART NO.	DESCRIPTION
LF61	Polypropylene Female Luer to 3/16" Hose Barb
LF6130	White Nylon Female Luer to 3/16" Hose Barb
LF6131	Black Nylon Female Luer to 3/16" Hose Barb
LF6170	PVDF Female Luer to 3/16" Hose Barb
LF6191	Purple Tint Polycarbonate Female Luer to 3/16" Hose Barb
LF8170	PVDF Female Luer to 1/4" Hose Barb
LF8191	Purple Tint Polycarbonate Female Luer to 1/4" Hose Barb



### PANEL MOUNT MALE LUERS

PMLM21 PMLM2130 PMLM2131 PMLM2170	Polypropylene Panel Mount Male Luer to 1/16" Hose Barb White Nylon Panel Mount Male Luer to 1/16" Hose Barb Black Nylon Panel Mount Male Luer to 1/16" Hose Barb PVDF Panel Mount Male Luer to 1/16" Hose Barb	
PMLM31 PMLM3130 PMLM3131 PMLM3170	Polypropylene Panel Mount Male Luer to 3/32" Hose Barb White Nylon Panel Mount Male Luer to 3/32" Hose Barb Black Nylon Panel Mount Male Luer to 3/32" Hose Barb PVDF Panel Mount Male Luer to 3/32" Hose Barb	
PMLM41 PMLM4130 PMLM4131 PMLM4170	Polypropylene Panel Mount Male Luer to 1/8" Hose Barb White Nylon Panel Mount Male Luer to 1/8" Hose Barb Black Nylon Panel Mount Male Luer to 1/8" Hose Barb PVDF Panel Mount Male Luer to 1/8" Hose Barb	
PMNUTSST PMNUT30	Stainless Steel 1/4-28 UNF Nut White Nylon Panel Mount 1/4-28 UNF Nut  See page 137 for compatible and stationary locking ring.	
Note: Panel moun	t luers require a ¼" diameter panel opening coded rings also available.	3. COIOI-

## PANEL MOUNT FEMALE LUERS

PART NO. PMLF21 PMLF2130 PMLF2131 PMLF2170	DESCRIPTION  Polypropylene Panel Mount Female Luer to 1/16" Hose Barb White Nylon Panel Mount Female Luer to 1/16" Hose Barb Black Nylon Panel Mount Female Luer to 1/16" Hose Barb PVDF Panel Mount Female Luer to 1/16" Hose Barb	
PMLF31 PMLF3130 PMLF3131 PMLF3170	Polypropylene Panel Mount Female Luer to 3/32" Hose Barb White Nylon Panel Mount Female Luer to 3/32" Hose Barb Black Nylon Panel Mount Female Luer to 3/32" Hose Barb PVDF Panel Mount Female Luer to 3/32" Hose Barb	
PMLF41 PMLF4130 PMLF4131 PMLF4170	Polypropylene Panel Mount Female Luer to 1/8" Hose Barb White Nylon Panel Mount Female Luer to 1/8" Hose Barb Black Nylon Panel Mount Female Luer to 1/8" Hose Barb PVDF Panel Mount Female Luer to 1/8" Hose Barb	
PMNUTSST PMNUT30	Stainless Steel 1/4-28 UNF Nut White Nylon Panel Mount 1/4-28 UNF Nut	O.

Note: Parts not shown to scale. For customer drawings and technical specifications please visit www.colder.com Note: Panel mount luers require a  $\frac{1}{4}$ " diameter panel opening



# **LUERS**

### **MALE SLIP LUERS**



	PART NO.	DESCRIPTION
4	SLM21 SLM2130 SLM2131 SLM2170 SLM2191	Polypropylene Male Slip Luer to 1/16" Hose Barb White Nylon Male Slip Luer to 1/16" Hose Barb Black Nylon Male Slip Luer to 1/16" Hose Barb PVDF Male Slip Luer to 1/16" Hose Barb Purple Tint Polycarbonate Male Slip Luer to 1/16" Hose Barb
X	SLM31 SLM3130 SLM3131 SLM3170 SLM3191	Polypropylene Male Slip Luer to 3/32" Hose Barb White Nylon Male Slip Luer to 3/32" Hose Barb Black Nylon Male Slip Luer to 3/32" Hose Barb PVDF Male Slip Luer to 3/32" Hose Barb Purple Tint Polycarbonate Male Slip Luer to 3/32" Hose Barb
4	SLM41 SLM4130 SLM4131 SLM4170 SLM4191	Polypropylene Male Slip Luer to 1/8" Hose Barb White Nylon Male Slip Luer to 1/8" Hose Barb Black Nylon Male Slip Luer to 1/8" Hose Barb PVDF Male Slip Luer to 1/8" Hose Barb Purple Tint Polycarbonate Male Slip Luer to 1/8" Hose Barb
A	SLM51 SLM5130 SLM5131 SLM5170 SLM5191	Polypropylene Male Slip Luer to 5/32" Hose Barb White Nylon Male Slip Luer to 5/32" Hose Barb Black Nylon Male Slip Luer to 5/32" Hose Barb PVDF Male Slip Luer to 5/32" Hose Barb Purple Tint Polycarbonate Male Slip Luer to 5/32" Hose Barb
	SLM61 SLM6130 SLM6131 SLM6170 SLM6191	Polypropylene Male Slip Luer to 3/16" Hose Barb White Nylon Male Slip Luer to 3/16" Hose Barb Black Nylon Male Slip Luer to 3/16" Hose Barb PVDF Male Slip Luer to 3/16" Hose Barb Purple Tint Polycarbonate Male Slip Luer to 3/16" Hose Barb

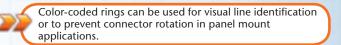
### **LUER CAPS AND PLUGS**

PART NO. LCAP LCAP30 LCAP31 LCAP70	DESCRIPTION  Polypropylene Luer Cap  White Nylon Luer Cap  Black Nylon Luer Cap  PVDF Luer Cap
LPLUG LPLUG30 LPLUG31 LPLUG70	Polypropylene Luer Plug White Nylon Luer Plug Black Nylon Luer Plug PVDF Luer Plug



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## **LUER ACCESSORIES**

PART NO.	DESCRIPTION
LMSL	Polypropylene Stationary Luer Lock Ring
LMSL30	White Nylon Stationary Luer Lock Ring
LMSL31	Black Nylon Stationary Luer Lock Ring
LMSL32	Yellow Nylon Stationary Luer Lock Ring
LMSL33	Blue Nylon Stationary Luer Lock Ring
LMSL34	Red Nylon Stationary Luer Lock Ring
LMSL35	Green Nylon Stationary Luer Lock Ring
LMSL36	Orange Nylon Stationary Luer Lock Ring
LMSL70	PVDF Stationary Luer Lock Ring
I MSI 91	Purple Tint Polycarhonate Stationary Luer Lock F

















PART NO.	DESCRIPTION
LMSR	Polypropylene Rotating Luer Lock Ring
LMSR30	White Nylon Rotating Luer Lock Ring
LMSR31	Black Nylon Rotating Luer Lock Ring
LMSR32	Yellow Nylon Rotating Luer Lock Ring
LMSR33	Blue Nylon Rotating Luer Lock Ring
LMSR34	Red Nylon Rotating Luer Lock Ring
LMSR35	Green Nylon Rotating Luer Lock Ring
LMSR36	Orange Nylon Rotating Luer Lock Ring
LMSR70	PVDF Rotating Luer Lock Ring
LMSLR91	Purple Tint Polycarbonate Rotating Luer Lock Ring



DESCRIPTION
Polypropylene Luer Color Coded Ring
White Nylon Luer Color Coded Ring
Black Nylon Luer Color Coded Ring
Yellow Nylon Luer Color Coded Ring
Blue Nylon Luer Color Coded Ring
Red Nylon Luer Color Coded Ring
Green Nylon Luer Color Coded Ring
Orange Nylon Luer Color Coded Ring
PVDF Panel Mount Luer Color Coded Ring







PART NO.	DESCRIPTION

**PMNUTSST** Stainless Steel 1/4-28 UNF Nut



