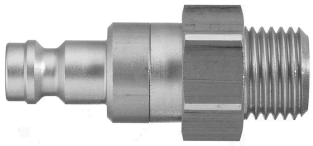
Parker Product Datasheet



Quick coupling system with nominal diameter 5 for pneumatic, liquids and gas applications up to 35 bar. Available in brass, nickel-plated brass, or stainless steel.

PART NUMBER: 21SLAW10MPN
CONNECTION SIZE: G 1/8
COUPLING HALF: Plug
BODY MATERIAL: Brass
FUNCTION: Dry-Break (double shut-off)
CONNECTION TYPE: Male BSPP

PRODUCT OVERVIEW

Parker’s Series 21 is a mini-industrial coupling with European profile. Coupling system with single-hand operation. Above average flow performance for liquid and gaseous media.

Markets:

- Industrial

- Electronics and energy management

- Rescue Equipment

- Life Science

- Machinery construction

- Material Handling

- Transportation

- Automotive

- Process

- Food & Beverage

Features/Benefits:

- Mini Industrial Coupling

- Single-hand operation for easy and fast connection

- European profile is the most representative profile worldwide

- Dry-break version available

- Additional safety locking system available to prevent unintentional disconnection

TECH SPECIFICATIONS

INDUSTRY	Electronics
BRAND	Parker
MINIMUM OPERATING TEMPERATURE	-4 °F
VALVE INCLUDED	Yes
OPERATION TYPE	No Sleeve
QUANTITY PER BOX	5
FLOW RATE	2.7 L/min (water)
INDUSTRY	Transportation
MAXIMUM OPERATING PRESSURE	116 psi
TECHNOLOGY	Fluid & Gas Handling

PLATING TYPE	Nickel-plated
REGION OF ORIGIN	Germany
INDUSTRY	General Industrial
BRAND	Rectus
MAXIMUM OPERATING PRESSURE	8 bar
CONNECTION TYPE	BSPP ISO 228 Parallel
BODY MATERIAL	Brass
SPECIFICATIONS MET	ATEX
DIVISION	Low Pressure Connectors Europe Division
PRODUCT SERIES	Series 21
MAXIMUM OPERATING TEMPERATURE	212 °F
SHAPE	Straight
HEX SIZE	14 mm
SEAL MATERIAL	NBR
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
MAXIMUM OPERATING TEMPERATURE	100 °C
APPLICATION	Industrial Machinery
PRODUCT TYPE	Pneumatic Quick Couplings
FUNCTION	Dry-Break (Double Shut-Off)
COUPLING HALF	Plug
SLEEVE MATERIAL	Without Sleeve
APPLICATION	Trucks & Trailers
APPLICATION	Energy Management
MINIMUM OPERATING TEMPERATURE	-20 °C
WEIGHT	0.023 kg

SPECIFICATIONS MET	RoHS
VALVE TYPE	Standard Valve
CONNECTION TYPE	Male
APPLICATION	Electronics
CONNECTION SIZE	G 1/8
PRODUCT STYLE	Quick-Connect
DIVISION	Low Pressure Connectors Europe Division
TECHNOLOGY	Pneumatics
COMPATIBLE FITTING	Series 21 Coupler
INTERCHANGE TYPE	European Profile
DIAMETER	5 mm (nominal)