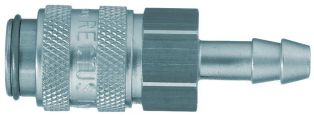
Parker Product Datasheet



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: 21KATF04MPN
COUPLING HALF: Coupler
CONNECTION SIZE: 4 MM
FUNCTION: Single Shut-Off
CONNECTION TYPE: Hose Barb
BODY MATERIAL: Brass

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

FLOW RATE	550 L/min (air)
INDUSTRY	General Industrial
MINIMUM OPERATING TEMPERATURE	-4 °F
APPLICATION	Safety & Rescue
BRAND	Rectus
APPLICATION	Energy Management
APPLICATION	Air & Gas Compressor
WEIGHT	0.025 kg
MAXIMUM OPERATING TEMPERATURE	100 °C
COMPATIBLE FITTING	Series 21 Plug

APPLICATION	Electronics
DIAMETER	5 mm (nominal)
INDUSTRY	Healthcare & Life Sciences
MAXIMUM OPERATING PRESSURE	35 bar
DIVISION	Low Pressure Connectors Europe Division
PRODUCT SERIES	Series 21
CONNECTION SIZE	4 mm
MAXIMUM OPERATING PRESSURE	507 psi
APPLICATION	Food & Beverages
FLOW RATE	7 L/min (water)
INTERCHANGE TYPE	European Profile
MINIMUM OPERATING TEMPERATURE	-20 °C
APPLICATION	Textile Machinery
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
BRAND	Parker
SHAPE	Straight
APPLICATION	Industrial Machinery
INDUSTRY	Electronics
INDUSTRY	Transportation
MAXIMUM OPERATING TEMPERATURE	212 °F
APPLICATION	Medical
VALVE INCLUDED	Yes
VALVE TYPE	Standard Valve
TECHNOLOGY	Fluid & Gas Handling
PLATING TYPE	Nickel-plated
OUTSIDE DIAMETER	16 mm

TECHNOLOGY	Pneumatics
SLEEVE MATERIAL	Brass
FUNCTION	Single Shut-Off
DIVISION	Low Pressure Connectors Europe Division
QUANTITY PER BOX	10
PRODUCT TYPE	Pneumatic Quick Couplings
PRODUCT STYLE	Quick-Connect
SEAL MATERIAL	NBR
HEX SIZE	14 mm
BODY MATERIAL	Brass
APPLICATION	Pharma
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
APPLICATION	Trucks & Trailers
OPERATION TYPE	Sleeve
CONNECTION TYPE	Hose Barb
REGION OF ORIGIN	Germany
COUPLING HALF	Coupler