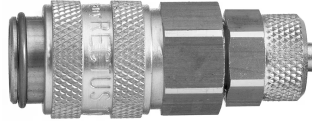


Parker Product Datasheet



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: 21KLKO06MPN
COUPLING HALF: Coupler
CONNECTION TYPE: Tube
BODY MATERIAL: Brass
CONNECTION SIZE: 4x6 MM
FUNCTION: Dry-Break (double shut-off)

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

FOR FLUID TYPE	Water (Industrial, drinking, treated water)
INDUSTRY	Electronics
MAXIMUM OPERATING PRESSURE	507 psi
FLOW RATE	2.7 L/min (water)
BRAND	Rectus
MAXIMUM OPERATING TEMPERATURE	212 °F
DIVISION	Low Pressure Connectors Europe Division
INDUSTRY	General Industrial
COMPATIBLE FITTING	Series 21 Plug
WEIGHT	0.035 kg

CONNECTION SIZE	4x6 mm
MAXIMUM OPERATING PRESSURE	8 bar
APPLICATION	Electronics
PLATING TYPE	Nickel-plated
SEAL MATERIAL	NBR
APPLICATION	Trucks & Trailers
OPERATION TYPE	Sleeve
APPLICATION	Industrial Machinery
DIVISION	Low Pressure Connectors Europe Division
COUPLING HALF	Coupler
HEX SIZE	14 mm
BODY MATERIAL	Brass
CONNECTION TYPE	Tube with Hose Nut, without Spring Guard
TECHNOLOGY	Fluid & Gas Handling
QUANTITY PER BOX	5
TECHNOLOGY	Pneumatics
SLEEVE MATERIAL	Brass
REGION OF ORIGIN	Germany
OUTSIDE DIAMETER	16 mm
FUNCTION	Dry-Break (Double Shut-Off)
PRODUCT TYPE	Pneumatic Quick Couplings
PRODUCT STYLE	Quick-Connect
VALVE TYPE	Standard Valve
VALVE INCLUDED	Yes
MINIMUM OPERATING TEMPERATURE	-4 °F
MAXIMUM OPERATING TEMPERATURE	100 °C

PRODUCT SERIES	Series 21
APPLICATION	Energy Management
INDUSTRY	Transportation
SHAPE	Straight
INTERCHANGE TYPE	European Profile
MINIMUM OPERATING TEMPERATURE	-20 °C
BRAND	Parker
DIAMETER	5 mm (nominal)