

CPC PARTS DECODER

Component & Assembly Naming

Prefix Designation

APC	All Plastic Clip
AQ	AseptiQuik
BAC	BreakAway Couplings
BLQ	Blind Liquid Cooling
CNX	MicroCNX / Micro Connector
CP	Coupling Plates
CQH	ChemQuik
DQ	DrumQuik
EFC	Extra Flow Coupling
FFC	Full Flow Coupling
HFC	High Flow Coupling
HQC	Hybrid Quick Coupling
i	IdentiQuik
LC	Large Coupling
LQ	Liquid Cooling
M	Manifold
MC	Miniature Coupling
MPC	Medical Plastic Coupling
NS	Non-Spill
NSH	Non-Spill High Flow
P	Plastic
PLC	Plastic Large Coupling
PLQ	Plastic Liquid Cooling
PLM	Plastic Large Multiple-Mount
PMC	Plastic Miniature Coupling
PMM	Plastic Miniature Multiple-Mount
PC	Puncture Seal
PTC	Plastic TwinTube Coupling
SLQ	Stainless Steel Liquid Cooling
SMC	SubMiniature Coupling
SMF	SubMiniature Female
SMM	SubMiniature Male
SRC	Small Rotation Connector
STC	Steam-Thru Connection
SXF	Sixtube Female
SXM	Sixtube Male
TT	TenTube
UDC	Universal Dispensing System

Body Termination Type

(starts with odd integer)

10	Male Pipe Thread
11	Panel Mount, John Guest®
12	Panel Mount, PTF or compression
13	In-line, PTF or compression
14	In-line, John Guest®
15	Panel Mount, male pipe thread
16	Panel mount, hose barb
17	In-line, hose barb
18	Panel Mount, female 10-32
19	In-line, female 10-32
30	Male SAE thread
31	Male BSPP (G) Thread
33	Sanitary Pipe Fitting
33*	90° Elbow, hose barb (*LQ only)

Insert Termination Type

(starts with even integer)

20	Straight, PTF or compression
21	90° Elbow, PTF
22	Straight, hose barb
23	90° Elbow, hose barb
24	Straight, male pipe thread
25	90° Elbow, female pipe thread
26	Straight, female pipe thread
28	Straight, female 10-32
29	Straight, John Guest®
40	Straight, PTF (panel mount)
41	Straight, John Guest® (panel mount)
42	Straight, hose barb (panel mount)
46	Female SAE thread
47	Female BSPP (G) thread

Suffix - Modified Standard

ACN	Acetal panel mount Nut	NA	Nuts Assembled onto parts
AFL	Aflas	NC	No Clip
BN	Buna-N O-ring seal	OP	Outside Processing
BSP	British Standard Pipe	PM	Panel Mount
B25	Bag of 25	S	Silicone
B250	Bag of 250	SH	Shrouded Thumb Latch
CL	Clean Washed	SN	Stainless Panel-Mount Nut
ERP	Ethylene Propylene O-ring seal	T	Tapered barb
ETP	FKM Extreme	V	FKM O-ring seal
FBN	Food-Grade Buna	X	Valved Body or insert with the valve omitted
FEP	Food-Grade EPR	03	Polycarbonate
FLS	Fluorosilicone	12	Polypropylene
FV	F-Type FKM	35	White Polysulfone
GHT	Garden Hose Thread	39	Amber Medical-Grade Polysulfone
HC	C-2276 UNS N10276	57	Black UV Polysulfone
HT	High Temperature Valve & Seal	96	ABS
M	Medical-Grade silicone O-ring		

Suffix - Color

BLU	Dyed Blue, Color Designation for dyed Acetal plastic.
RED	Dyed Red
YEL	Dyed Yellow
GRN	Dyed Green
WHT	Dyed White
BLK	Dyed Black
MBLU	Molded Blue, Color Designation for molded colored plastic. any material
MRED	Molded Red
MYEL	Molded Yellow
MGRN	Molded Green
MWHT	Molded White
MBLK	Molded Black

Valved or Non-Valved

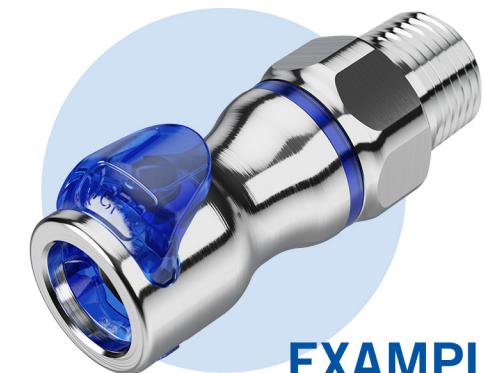
D = Valved
Absence of D = Non-Valved



Termination Size

Termination size designations operate based on the size equivalent divisible by 16. To find the termination size for an assembly, reduce the designation as a fraction divided by 16 to its most reduced form.

$$06 = \frac{6}{16} = \frac{3}{8} = 3/8\text{-inch termination}$$



EXAMPLE

LQ4D10006BLU