

With a high degree of mechanical and electrical stability, Bulgin's M12 connectors provide a cost effective and flexible connectivity solution for onsite installations, helping to decrease downtime in process control, manufacturing automation and industrial instrumentation applications



Key features:

- Reliable industry standard screw locking mechanism
- IP67 degree of protection
- A, B and D Coded versions
- Field installable, cable and panel mount options
- Plastic and metal options variants
- Straight and right angled forms
- Overmolded PVC or PUR cable connectors
- Shielded options
- Pole variants from 3 – 12

M12 connectors are established as one of the most reliable and efficient connection standards for Industrial Machinery and Factory Automation applications. With a small footprint, extremely low failure rate and high performance capabilities, this range is ideal not only for sensor connections but also for a variety of fieldbus systems.

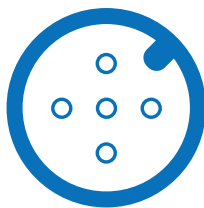
These M12 Series circular connectors are rugged, easy to use and extremely reliable solutions for sensor/actuator connectivity in industrial automation and control applications. With an IP67 rating, they are also extremely effective in harsh environments outside of industrial automation applications where compact and dependable connections with environmental protection are required.

Bulgin's field attachable M12 connectors feature a robust aluminium coupling nut, making them a lightweight and durable alternative to the more common nickel-plated M12 nut variants and an ideal plug and play solution for upgrading sensor systems with M12 connectivity.



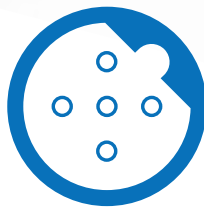
Bulgin's M12 Series connectors are available in a variety of industry standard keying/coding options to further minimize wiring errors and serve a large variety of customer needs.

M12 Series coding options:



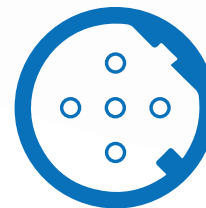
A-Coding

Primarily for general sensor-actuator connections



B-Coding

For fieldbus and signal connections (PROFIBUS & INTERBUS systems)



D-Coding

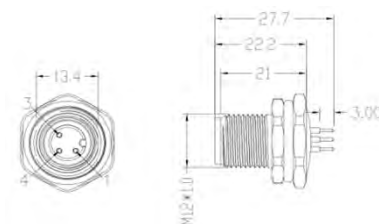
For industrial Ethernets and PROFINET

M12 Rear Panel Mounting Male



PXMBNI12RPM

- 3, 4, 5, 8 and 12 poles
- PCB termination
- Different panel mounting options available
- Mates with Flex Body connectors



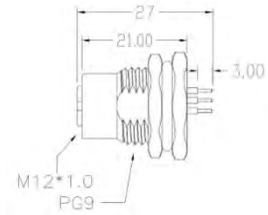
Part Number	Poles	Code	Termination	Mounting Nut
PXMBNI12RPM03APCPG9	03	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPM04APCPG9	04	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPM05APCPG9	05	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPM08APCPG9	08	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPM12APCPG9	12	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPM05BPCPG9	05	B	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPM04DPCPG9	04	D	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPM03APCM16	03	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPM04APCM16	04	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPM05APCM16	05	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPM08APCM16	08	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPM12APCM16	12	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPM05BPCM16	05	B	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPM04DPCM16	04	D	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPM03APCM12	03	A	PCB Terminal	M12 Mounting / Gland Nut Thread
PXMBNI12RPM04APCM12	04	A	PCB Terminal	M12 Mounting / Gland Nut Thread
PXMBNI12RPM05APCM12	05	A	PCB Terminal	M12 Mounting / Gland Nut Thread
PXMBNI12RPM08APCM12	08	A	PCB Terminal	M12 Mounting / Gland Nut Thread
PXMBNI12RPM12APCM12	12	A	PCB Terminal	M12 Mounting / Gland Nut Thread
PXMBNI12RPM05BPCM12	05	B	PCB Terminal	M12 Mounting / Gland Nut Thread
PXMBNI12RPM04DPCM12	04	D	PCB Terminal	M12 Mounting / Gland Nut Thread

M12 Rear Panel Mounting Female



PXMBNI12RPF

- 3, 4, 5, 8 and 12 poles
- PCB termination
- Different panel mounting options available
- Mates with Flex Inline Body connectors



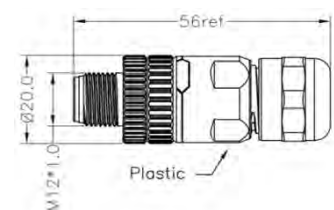
Part Number	Poles	Code	Termination	Mounting Nut
PXMBNI12RPF03APCPG9	03	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPF04APCPG9	04	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPF05APCPG9	05	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPF08APCPG9	08	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPF12APCPG9	12	A	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPF05BPCPG9	05	B	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPF04DPCPG9	04	D	PCB Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12RPF03APCM16	03	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPF04APCM16	04	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPF05APCM16	05	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPF08APCM16	08	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPF12APCM16	12	A	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPF05BPCM16	05	B	PCB Terminal	M16 Mounting / Gland Nut Thread
PXMBNI12RPF04DPCM16	04	D	PCB Terminal	M16 Mounting / Gland Nut Thread

M12 Flex Inline Body Male



PXPPAM12FIM

- 3, 4, 5 and 8 poles
- Screw termination
- Plastic Flex Inline Body
- Mates with Flex body and panel mount connectors



Part Number	Poles	Code	Termination
PXPPAM12FIM03ASTPG9	03	A	Screw Terminal
PXPPAM12FIM04ASTPG9	04	A	Screw Terminal
PXPPAM12FIM05ASTPG9	05	A	Screw Terminal
PXPPAM12FIM08ASTPG9	08	A	Screw Terminal

BUCCANEER M12 Series

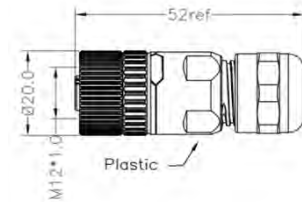


M12 Flex Body Female



PXPPAM12FBF

- 3, 4, 5 and 8 poles
- Screw termination
- Plastic Flex Body
- Mates with Flex Inline Body and panel mount connectors



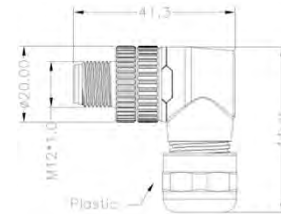
Part Number	Poles	Code	Termination
PXPPAM12FBF03ASTPG9	03	A	Screw Terminal
PXPPAM12FBF04ASTPG9	04	A	Screw Terminal
PXPPAM12FBF05ASTPG9	05	A	Screw Terminal
PXPPAM12FBF08ASTPG9	08	A	Screw Terminal

M12 Right Angled Male



PXPPAM12RAM

- 3, 4, 5 and 8 poles
- Screw termination
- Plastic Flex Inline Body
- Mates with Flex Body and panel mount connectors



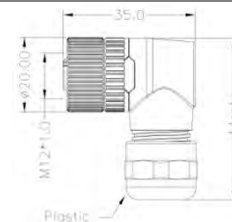
Part Number	Poles	Code	Termination
PXPPAM12RAM03ASTPG9	03	A	Screw Terminal
PXPPAM12RAM04ASTPG9	04	A	Screw Terminal
PXPPAM12RAM05ASTPG9	05	A	Screw Terminal
PXPPAM12RAM08ASTPG9	08	A	Screw Terminal

M12 Right Angled Female



PXPPAM12RAF

- 3, 4, 5 and 8 poles
- Screw termination
- Plastic Flex Body
- Mates with Flex Inline Body and panel mount connectors



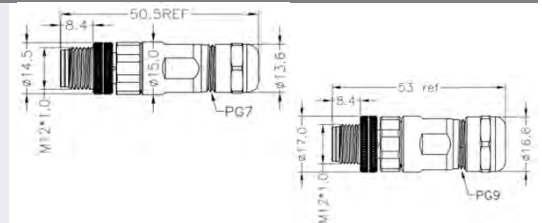
Part Number	Poles	Code	Termination
PXPPAM12RAF03ASTPG9	03	A	Screw Terminal
PXPPAM12RAF04ASTPG9	04	A	Screw Terminal
PXPPAM12RAF05ASTPG9	05	A	Screw Terminal
PXPPAM12RAF08ASTPG9	08	A	Screw Terminal

Nickel Plating M12 Flex Inline Body Male



PXMBNI12FIM

- 3, 4, 5, 8 and 12 poles
- Solder termination
- Metal Flex Inline Body
- Mates with Flex body and panel mount connectors



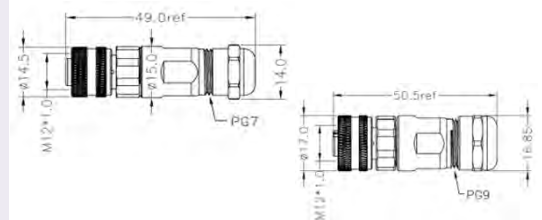
Part Number	Poles	Code	Termination	Mounting Nut
PXMBNI12FIM03ASCPG7	03	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FIM04ASCPG7	04	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FIM05ASCPG7	05	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FIM08ASCPG7	08	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FIM12ASCPG7	12	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FIM05BSCPG7	05	B	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FIM04DSCPG7	04	D	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FIM03ASCPG9	03	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FIM04ASCPG9	04	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FIM05ASCPG9	05	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FIM08ASCPG9	08	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FIM12ASCPG9	12	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FIM05BSCPG9	05	B	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FIM04DSCPG9	04	D	Solder Terminal	PG9 Mounting / Gland Nut Thread

Nickel Plating M12 Flex Body Female



PXMBNI12FBF

- 3, 4, 5, 8 and 12 poles
- Solder termination
- Metal Flex Body
- Mates with Flex Inline Body and panel mount connectors



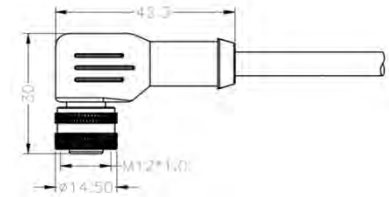
Part Number	Poles	Code	Termination	Mounting Nut
PXMBNI12FBF03ASCPG7	03	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FBF04ASCPG7	04	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FBF05ASCPG7	05	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FBF08ASCPG7	08	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FBF12ASCPG7	12	A	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FBF05BSCPG7	05	B	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FBF04DSCPG7	04	D	Solder Terminal	PG7 Mounting / Gland Nut Thread
PXMBNI12FBF03ASCPG9	03	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FBF04ASCPG9	04	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FBF05ASCPG9	05	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FBF08ASCPG9	08	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FBF12ASCPG9	12	A	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FBF05BSCPG9	05	B	Solder Terminal	PG9 Mounting / Gland Nut Thread
PXMBNI12FBF04DSCPG9	04	D	Solder Terminal	PG9 Mounting / Gland Nut Thread

M12 Right Angled Female



PXPTPU12RAF
PXPPVC12RAF

- 3, 4, 5, 8 and 12 poles
- 1,2,3,5,10 & 15M cable options
- Overmold Flex Body
- Mates with Flex Inline Body & panel mount connectors



Part Number	Poles	Code	Termination	Lead Length	Cable Material
PXPPVC12RAF03ACL010PVC	03	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAF03ACL010PUR	03	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAF03ACL020PVC	03	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAF03ACL020PUR	03	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAF03ACL030PVC	03	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAF03ACL030PUR	03	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAF03ACL050PVC	03	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAF03ACL050PUR	03	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAF03ACL100PVC	03	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAF03ACL100PUR	03	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAF03ACL150PVC	03	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAF03ACL150PUR	03	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAF04ACL010PVC	04	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAF04ACL010PUR	04	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAF04ACL020PVC	04	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAF04ACL020PUR	04	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAF04ACL030PVC	04	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAF04ACL030PUR	04	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAF04ACL050PVC	04	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAF04ACL050PUR	04	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAF04ACL100PVC	04	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAF04ACL100PUR	04	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAF04ACL150PVC	04	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAF04ACL150PUR	04	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAF05ACL010PVC	05	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAF05ACL010PUR	05	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAF05ACL020PVC	05	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAF05ACL020PUR	05	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAF05ACL030PVC	05	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAF05ACL030PUR	05	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAF05ACL050PVC	05	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAF05ACL050PUR	05	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAF05ACL100PVC	05	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAF05ACL100PUR	05	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAF05ACL150PVC	05	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAF05ACL150PUR	05	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAF08ACL010PVC	08	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAF08ACL010PUR	08	A	Overmold Cable	1 M Lead Length	PUR

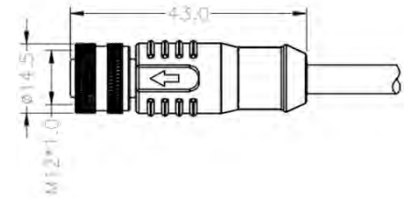
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PXPTPU12RAF08ACL020PUR	08	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAF08ACL030PVC	08	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAF08ACL030PUR	08	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAF08ACL050PVC	08	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAF08ACL050PUR	08	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAF08ACL100PVC	08	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAF08ACL100PUR	08	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAF08ACL150PVC	08	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAF08ACL150PUR	08	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAF12ACL010PVC	12	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAF12ACL010PUR	12	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAF12ACL020PVC	12	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAF12ACL020PUR	12	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAF12ACL030PVC	12	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAF12ACL030PUR	12	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAF12ACL050PVC	12	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAF12ACL050PUR	12	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAF12ACL100PVC	12	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAF12ACL100PUR	12	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAF12ACL150PVC	12	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAF12ACL150PUR	12	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAF05BCL010PVC	05	B	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAF05BCL010PUR	05	B	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAF05BCL020PVC	05	B	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAF05BCL020PUR	05	B	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAF05BCL030PVC	05	B	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAF05BCL030PUR	05	B	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAF05BCL050PVC	05	B	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAF05BCL050PUR	05	B	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAF05BCL100PVC	05	B	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAF05BCL100PUR	05	B	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAF05BCL150PVC	05	B	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAF05BCL150PUR	05	B	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAF04DCL010PVC	04	D	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAF04DCL010PUR	04	D	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAF04DCL020PVC	04	D	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAF04DCL020PUR	04	D	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAF04DCL030PVC	04	D	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAF04DCL030PUR	04	D	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAF04DCL050PVC	04	D	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAF04DCL050PUR	04	D	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAF04DCL100PVC	04	D	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAF04DCL100PUR	04	D	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAF04DCL150PVC	04	D	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAF04DCL150PUR	04	D	Overmold Cable	15 M Lead Length	PUR

M12 Flex Body Female



PXPTPU12FBF
PXPPVC12FBF

- 3, 4, 5, 8 and 12 poles
- 1,2,3,5,10 & 15M cable options
- Overmold Flex Body
- Mates with Flex Inline Body & panel mount connectors



Part Number	Poles	Code	Termination	Lead Length	Cable Material
PXPPVC12FBF03ACL010PVC	03	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FBF03ACL010PUR	03	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FBF03ACL020PVC	03	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FBF03ACL020PUR	03	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FBF03ACL030PVC	03	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FBF03ACL030PUR	03	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FBF03ACL050PVC	03	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FBF03ACL050PUR	03	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FBF03ACL100PVC	03	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FBF03ACL100PUR	03	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FBF03ACL150PVC	03	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FBF03ACL150PUR	03	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FBF04ACL010PVC	04	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FBF04ACL010PUR	04	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FBF04ACL020PVC	04	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FBF04ACL020PUR	04	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FBF04ACL030PVC	04	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FBF04ACL030PUR	04	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FBF04ACL050PVC	04	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FBF04ACL050PUR	04	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FBF04ACL100PVC	04	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FBF04ACL100PUR	04	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FBF04ACL150PVC	04	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FBF04ACL150PUR	04	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FBF05ACL010PVC	05	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FBF05ACL010PUR	05	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FBF05ACL020PVC	05	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FBF05ACL020PUR	05	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FBF05ACL030PVC	05	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FBF05ACL030PUR	05	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FBF05ACL050PVC	05	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FBF05ACL050PUR	05	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FBF05ACL100PVC	05	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FBF05ACL100PUR	05	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FBF05ACL150PVC	05	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FBF05ACL150PUR	05	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FBF08ACL010PVC	08	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FBF08ACL010PUR	08	A	Overmold Cable	1 M Lead Length	PUR

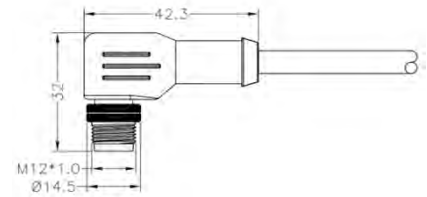
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PXPTPU12FBF08ACL020PUR	08	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FBF08ACL030PVC	08	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FBF08ACL030PUR	08	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FBF08ACL050PVC	08	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FBF08ACL050PUR	08	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FBF08ACL100PVC	08	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FBF08ACL100PUR	08	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FBF08ACL150PVC	08	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FBF08ACL150PUR	08	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FBF12ACL010PVC	12	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FBF12ACL010PUR	12	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FBF12ACL020PVC	12	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FBF12ACL020PUR	12	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FBF12ACL030PVC	12	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FBF12ACL030PUR	12	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FBF12ACL050PVC	12	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FBF12ACL050PUR	12	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FBF12ACL100PVC	12	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FBF12ACL100PUR	12	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FBF12ACL150PVC	12	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FBF12ACL150PUR	12	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FBF05BCL010PVC	05	B	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FBF05BCL010PUR	05	B	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FBF05BCL020PVC	05	B	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FBF05BCL020PUR	05	B	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FBF05BCL030PVC	05	B	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FBF05BCL030PUR	05	B	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FBF05BCL050PVC	05	B	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FBF05BCL050PUR	05	B	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FBF05BCL100PVC	05	B	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FBF05BCL100PUR	05	B	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FBF05BCL150PVC	05	B	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FBF05BCL150PUR	05	B	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FBF04DCL010PVC	04	D	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FBF04DCL010PUR	04	D	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FBF04DCL020PVC	04	D	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FBF04DCL020PUR	04	D	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FBF04DCL030PVC	04	D	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FBF04DCL030PUR	04	D	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FBF04DCL050PVC	04	D	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FBF04DCL050PUR	04	D	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FBF04DCL100PVC	04	D	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FBF04DCL100PUR	04	D	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FBF04DCL150PVC	04	D	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FBF04DCL150PUR	04	D	Overmold Cable	15 M Lead Length	PUR

M12 Right Angled Male



PXPTPU12RAM
PXPPVC12RAM

- 3, 4, 5, 8 and 12 poles
- 1,2,3,5,10 & 15M cable options
- Overmold Flex Inline Body
- Mates with Flex Body & panel mount connectors



Part Number	Poles	Code	Termination	Lead Length	Cable Material
PXPPVC12RAM03ACL010PVC	03	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAM03ACL010PUR	03	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAM03ACL020PVC	03	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAM03ACL020PUR	03	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAM03ACL030PVC	03	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAM03ACL030PUR	03	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAM03ACL050PVC	03	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAM03ACL050PUR	03	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAM03ACL100PVC	03	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAM03ACL100PUR	03	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAM03ACL150PVC	03	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAM03ACL150PUR	03	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAM04ACL010PVC	04	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAM04ACL010PUR	04	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAM04ACL020PVC	04	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAM04ACL020PUR	04	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAM04ACL030PVC	04	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAM04ACL030PUR	04	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAM04ACL050PVC	04	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAM04ACL050PUR	04	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAM04ACL100PVC	04	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAM04ACL100PUR	04	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAM04ACL150PVC	04	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAM04ACL150PUR	04	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAM05ACL010PVC	05	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAM05ACL010PUR	05	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAM05ACL020PVC	05	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAM05ACL020PUR	05	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAM05ACL030PVC	05	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAM05ACL030PUR	05	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAM05ACL050PVC	05	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAM05ACL050PUR	05	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAM05ACL100PVC	05	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAM05ACL100PUR	05	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAM05ACL150PVC	05	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAM05ACL150PUR	05	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAM08ACL010PVC	08	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAM08ACL010PUR	08	A	Overmold Cable	1 M Lead Length	PUR

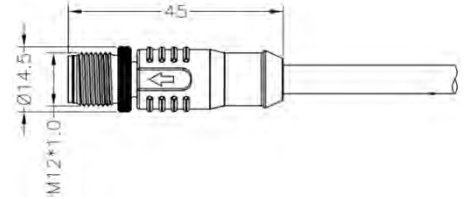
PXPPVC12RAM08ACL020PVC	08	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAM08ACL020PUR	08	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAM08ACL030PVC	08	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAM08ACL030PUR	08	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAM08ACL050PVC	08	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAM08ACL050PUR	08	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAM08ACL100PVC	08	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAM08ACL100PUR	08	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAM08ACL150PVC	08	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAM08ACL150PUR	08	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAM12ACL010PVC	12	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAM12ACL010PUR	12	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAM12ACL020PVC	12	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAM12ACL020PUR	12	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAM12ACL030PVC	12	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAM12ACL030PUR	12	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAM12ACL050PVC	12	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAM12ACL050PUR	12	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAM12ACL100PVC	12	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAM12ACL100PUR	12	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAM12ACL150PVC	12	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAM12ACL150PUR	12	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAM05BCL010PVC	05	B	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAM05BCL010PUR	05	B	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAM05BCL020PVC	05	B	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAM05BCL020PUR	05	B	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAM05BCL030PVC	05	B	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAM05BCL030PUR	05	B	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAM05BCL050PVC	05	B	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAM05BCL050PUR	05	B	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAM05BCL100PVC	05	B	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAM05BCL100PUR	05	B	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAM05BCL150PVC	05	B	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAM05BCL150PUR	05	B	Overmold Cable	15 M Lead Length	PUR
PXPPVC12RAM04DCL010PVC	04	D	Overmold Cable	1 M Lead Length	PVC
PXPTPU12RAM04DCL010PUR	04	D	Overmold Cable	1 M Lead Length	PUR
PXPPVC12RAM04DCL020PVC	04	D	Overmold Cable	2 M Lead Length	PVC
PXPTPU12RAM04DCL020PUR	04	D	Overmold Cable	2 M Lead Length	PUR
PXPPVC12RAM04DCL030PVC	04	D	Overmold Cable	3 M Lead Length	PVC
PXPTPU12RAM04DCL030PUR	04	D	Overmold Cable	3 M Lead Length	PUR
PXPPVC12RAM04DCL050PVC	04	D	Overmold Cable	5 M Lead Length	PVC
PXPTPU12RAM04DCL050PUR	04	D	Overmold Cable	5 M Lead Length	PUR
PXPPVC12RAM04DCL100PVC	04	D	Overmold Cable	10 M Lead Length	PVC
PXPTPU12RAM04DCL100PUR	04	D	Overmold Cable	10 M Lead Length	PUR
PXPPVC12RAM04DCL150PVC	04	D	Overmold Cable	15 M Lead Length	PVC
PXPTPU12RAM04DCL150PUR	04	D	Overmold Cable	15 M Lead Length	PUR

M12 Flex Inline Body Male



PXPTPU12FIM
PXPPVC12FIM

- 3, 4, 5, 8 and 12 poles
- 1,2,3,5,10 & 15M cable options
- Overmold Flex Inline Body
- Mates with Flex Body & panel mount connectors



Part Number	Poles	Code	Termination	Lead Length	Cable Material
PXPPVC12FIM03ACL010PVC	03	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FIM03ACL010PUR	03	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FIM03ACL020PVC	03	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FIM03ACL020PUR	03	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FIM03ACL030PVC	03	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FIM03ACL030PUR	03	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FIM03ACL050PVC	03	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FIM03ACL050PUR	03	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FIM03ACL100PVC	03	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FIM03ACL100PUR	03	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FIM03ACL150PVC	03	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FIM03ACL150PUR	03	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FIM04ACL010PVC	04	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FIM04ACL010PUR	04	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FIM04ACL020PVC	04	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FIM04ACL020PUR	04	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FIM04ACL030PVC	04	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FIM04ACL030PUR	04	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FIM04ACL050PVC	04	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FIM04ACL050PUR	04	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FIM04ACL100PVC	04	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FIM04ACL100PUR	04	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FIM04ACL150PVC	04	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FIM04ACL150PUR	04	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FIM05ACL010PVC	05	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FIM05ACL010PUR	05	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FIM05ACL020PVC	05	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FIM05ACL020PUR	05	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FIM05ACL030PVC	05	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FIM05ACL030PUR	05	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FIM05ACL050PVC	05	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FIM05ACL050PUR	05	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FIM05ACL100PVC	05	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FIM05ACL100PUR	05	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FIM05ACL150PVC	05	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FIM05ACL150PUR	05	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FIM08ACL010PVC	08	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FIM08ACL010PUR	08	A	Overmold Cable	1 M Lead Length	PUR

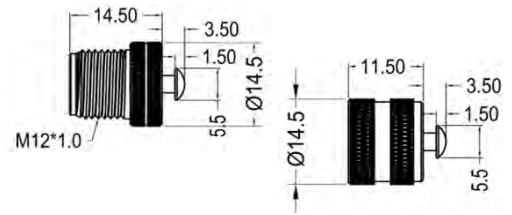
PXPPVC12FIM08ACL020PVC	08	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FIM08ACL020PUR	08	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FIM08ACL030PVC	08	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FIM08ACL030PUR	08	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FIM08ACL050PVC	08	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FIM08ACL050PUR	08	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FIM08ACL100PVC	08	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FIM08ACL100PUR	08	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FIM08ACL150PVC	08	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FIM08ACL150PUR	08	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FIM12ACL010PVC	12	A	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FIM12ACL010PUR	12	A	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FIM12ACL020PVC	12	A	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FIM12ACL020PUR	12	A	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FIM12ACL030PVC	12	A	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FIM12ACL030PUR	12	A	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FIM12ACL050PVC	12	A	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FIM12ACL050PUR	12	A	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FIM12ACL100PVC	12	A	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FIM12ACL100PUR	12	A	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FIM12ACL150PVC	12	A	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FIM12ACL150PUR	12	A	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FIM05BCL010PVC	05	B	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FIM05BCL010PUR	05	B	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FIM05BCL020PVC	05	B	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FIM05BCL020PUR	05	B	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FIM05BCL030PVC	05	B	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FIM05BCL030PUR	05	B	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FIM05BCL050PVC	05	B	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FIM05BCL050PUR	05	B	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FIM05BCL100PVC	05	B	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FIM05BCL100PUR	05	B	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FIM05BCL150PVC	05	B	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FIM05BCL150PUR	05	B	Overmold Cable	15 M Lead Length	PUR
PXPPVC12FIM04DCL010PVC	04	D	Overmold Cable	1 M Lead Length	PVC
PXPTPU12FIM04DCL010PUR	04	D	Overmold Cable	1 M Lead Length	PUR
PXPPVC12FIM04DCL020PVC	04	D	Overmold Cable	2 M Lead Length	PVC
PXPTPU12FIM04DCL020PUR	04	D	Overmold Cable	2 M Lead Length	PUR
PXPPVC12FIM04DCL030PVC	04	D	Overmold Cable	3 M Lead Length	PVC
PXPTPU12FIM04DCL030PUR	04	D	Overmold Cable	3 M Lead Length	PUR
PXPPVC12FIM04DCL050PVC	04	D	Overmold Cable	5 M Lead Length	PVC
PXPTPU12FIM04DCL050PUR	04	D	Overmold Cable	5 M Lead Length	PUR
PXPPVC12FIM04DCL100PVC	04	D	Overmold Cable	10 M Lead Length	PVC
PXPTPU12FIM04DCL100PUR	04	D	Overmold Cable	10 M Lead Length	PUR
PXPPVC12FIM04DCL150PVC	04	D	Overmold Cable	15 M Lead Length	PVC
PXPTPU12FIM04DCL150PUR	04	D	Overmold Cable	15 M Lead Length	PUR

PA66 M12 Sealing Cap



PXPPAM12

- Sealing caps to maintain IP rating
- Male & Female versions



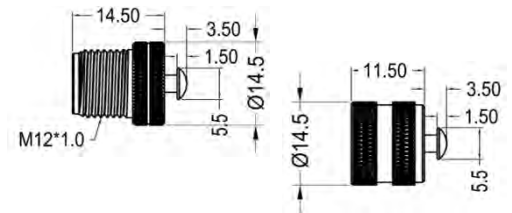
Part Number	Series	Type	Material
PXPPAM12CAM	M12	Male	PA66
PXPPAM12CAF	M12	Female	PA66

Brass - Nickel Plating M12 Sealing Cap



PXMBNI12

- Sealing caps to maintain IP rating
- Male & Female versions



Part Number	Series	Type	Material
PXMBNI12CAM	M12	Male	Brass - Nickel Plating
PXMBNI12CAF	M12	Female	Brass - Nickel Plating

Electrical:

No. Poles	3	4	5	8	12
Current Rating	4A	4A	4A	2A	1.5A
Voltage Rating (ac/dc)	250V	250V	60V	30V	30V
Contact Resistance	<10mΩ				
Insulation Resistance	>100MΩ				
AC Breakdown Voltage					
3 Pole	1.5KV				
4 Pole	1.5KV				
5 Pole	1.5KV				
8 Pole	0.8KV				
12 Pole	0.8KV				
Operating Temp Range	-25°C to 80°C				

Mechanical:

Locking mechanism	Screw coupling
Sealing	IP67
Contact Accomodation	
3, 4, 5, 8 & 12 Pole	28AWG-22AWG
Cable acceptance	4.6 - 8.0mm Dia
Terminations:	
3, 4, 5, 8	PCB / Screw / Solder / Cable
12	PCB / Solder / Cable
Mechanical Operation	500 mating cycles
Largest diameter over coupling ring	20.0mm

Materials:

Panel Mount

Body	Nickel Plated Brass
Coupling Nut	Nickel Plated Brass
Colour	Grey
Pin Contacts	Brass, Gold plating
Socket Contacts	Phosphor Bronze, Gold plating
O Rings & Gaskets	Viton
RoHS	Compliant

Cable Connectors

TPU / PVC
Nickel Plated Brass
Black
Brass, Gold plating
Phosphor Bronze, Gold plating
Viton
Compliant

Flex & Inline Connectors

Nickel Plated Brass / PA66
Nickel Plated Brass
Black or Grey
Brass, Gold plating
Phosphor Bronze, Gold plating
Viton
Compliant

MX	XXX	XX	XX	X	XX	X	XX	XXX	XXX	XXX
Series	Material	Series Size	Body Style	Orientation	No. Contacts	Code	Termination	Mounting / Gland Nut Thread	Lead Length	Cable Material
PXM	BNI = Brass Nickel	12	FB = Flex Body	M	03	A	ST = Screw Terminal	PG9	001	PUR
PXP	PAM = Polyamide		FI = Flex Inline Body	F	04	B	PC = PCB	PG7	002	PVC
	TPU = overmold for PUR		RP = Rear Panel Mounting		05	D	CL = Cable	M16	003	
	PVC = overmold for PVC		RA = Right Angle		08		SC = Solder	M12	010	
			SC = Sealing Cap		12				020	
									030	
									050	
									100	
									150	