



Product Change Notice (PCN)

Date: 07/13/2026

PCN Number: PCN-0485149R-01

To Our Customers:

We appreciate your use of our products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: *CPM1203 Series (CPM1203-02A-02-FRA-M7-67, CPM1203-03A-02-FRA-M7-67, CPM1203-04A-02-FRA-M7-67, CPM1203-05A-02-FRA-M7-67, CPM1203-05B-02-FRA-M7-67, CPM1203-08A-02-FRA-M7-67, CPM1203-02A-02-FRA-M9-67, CPM1203-03A-02-FRA-M9-67, CPM1203-04A-02-FRA-M9-67, CPM1203-05A-02-FRA-M9-67, CPM1203-05B-02-FRA-M9-67, CPM1203-08A-02-FRA-M9-67)*

Reason(s) for Change: *Factory Location Change, New Tooling, Manufacturing Process Improvement*

Description of Change:

Visual differences

- Previously marked SW13 had flat surfaces for wrenches, our new model does not
- Previous indentation is no longer visible on product
- Screw terminal was previously a Philips and is now a slot head
- Overall appearance is different

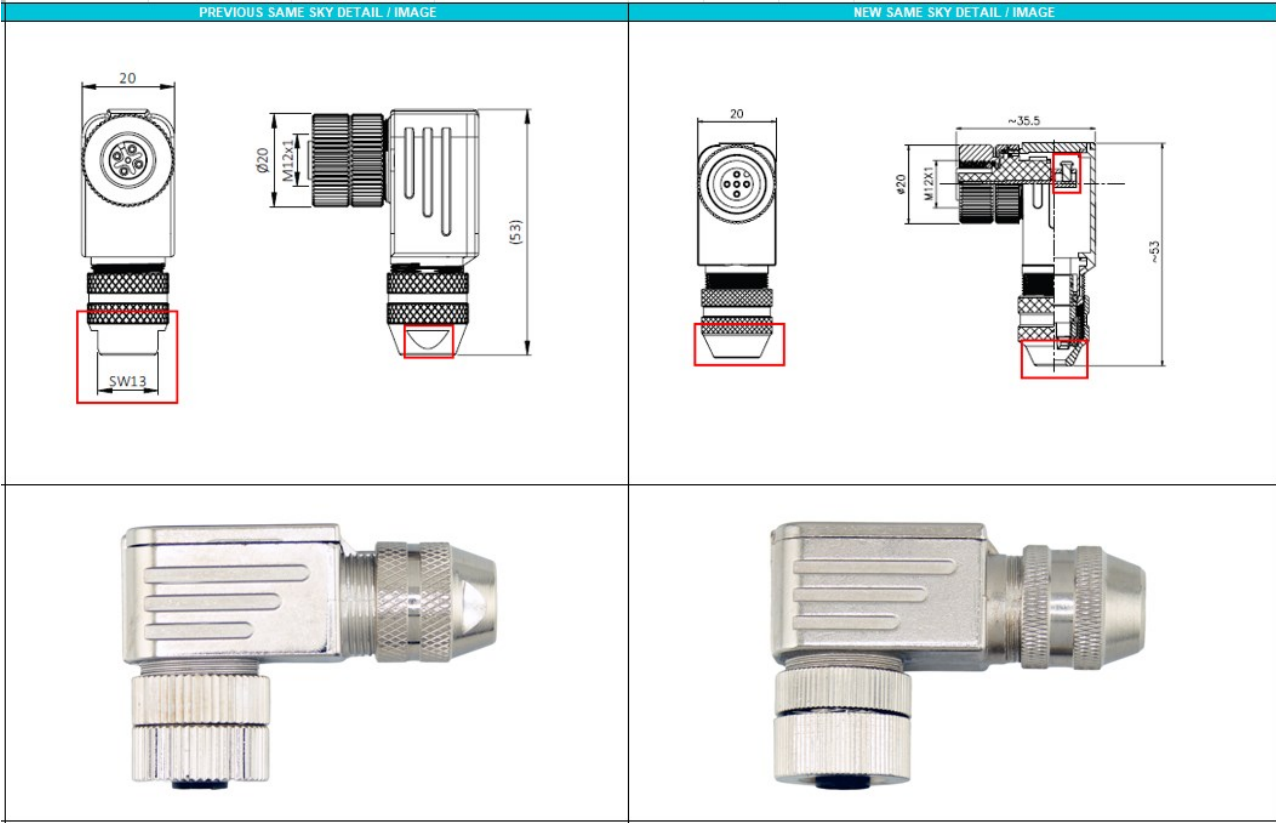
Material differences

- Male terminals have changed from copper alloy to brass

Mechanical differences

- Previous operating temperature -25, new operating temperature -20

Visual differences shown below



DESCRIPTION	MATERIAL	PLATING/COLOR
housing	zinc alloy	nickel
terminals; female	copper alloy	gold
housing; female	PA66 (UL94V-0)	black
nut	zinc alloy	nickel
o-ring	NBR	black

DESCRIPTION	MATERIAL	PLATING/COLOR
housing	zinc alloy	nickel
terminals; female	brass	gold
housing; female	PA66 (UL94V-0)	black
nut	zinc alloy	nickel
o-ring	NBR	black

SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage	2, 3, 6 4 pole models 5 pole models 8 pole model			250 60 30	V V V
rated current	2, 3, 4, 6 5 pole models 8 pole model			4 2	A A
withstanding voltage	for 1 minute, 2, 3, 6 4 pole models 5 pole models 8 pole model		2,500 1,500 800		Vac Vac Vac
contact resistance				5	mΩ
insulation resistance	at 500 Vdc for 1 minute	100			MΩ
insertion force	2, 3, 4 6 5 pole models 8 pole models			1.0 2.3	kgf kgf
withdrawal force	2, 3, 4 6 5 pole models 8 pole models			1.5 3.0	kgf kgf
operating temperature		-25		80	°C
life		500			cycles
flammability rating	see material table				
RoHS	yes				
IP level	IP67 (in mated condition)				

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rated current	2, 3, 4, 6 5 pole models 8 pole model			4 2	A A
withstanding voltage	for 1 minute, 2, 3, 6 4 pole models 5 pole models 8 pole model		2,500 1,500 800		Vac Vac Vac
contact resistance				5	mΩ
insulation resistance	at 500 Vdc for 1 minute	100			MΩ
operating temperature		-20		80	°C
life					cycles
flammability rating	see material table				
RoHS	yes				
IP level	IP67 (in mated condition)				



Affected Date Code: All orders placed after 07/08/2026

PCN Approval:

Operations/Quality

A handwritten signature in black ink, appearing to read 'Rae O'Brien', is written over a horizontal line.

Product Management

A handwritten signature in black ink, appearing to read 'J. Chodura', is written over a horizontal line.