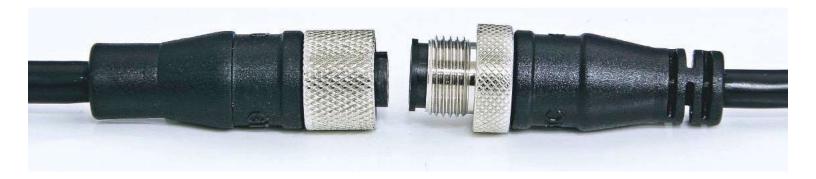
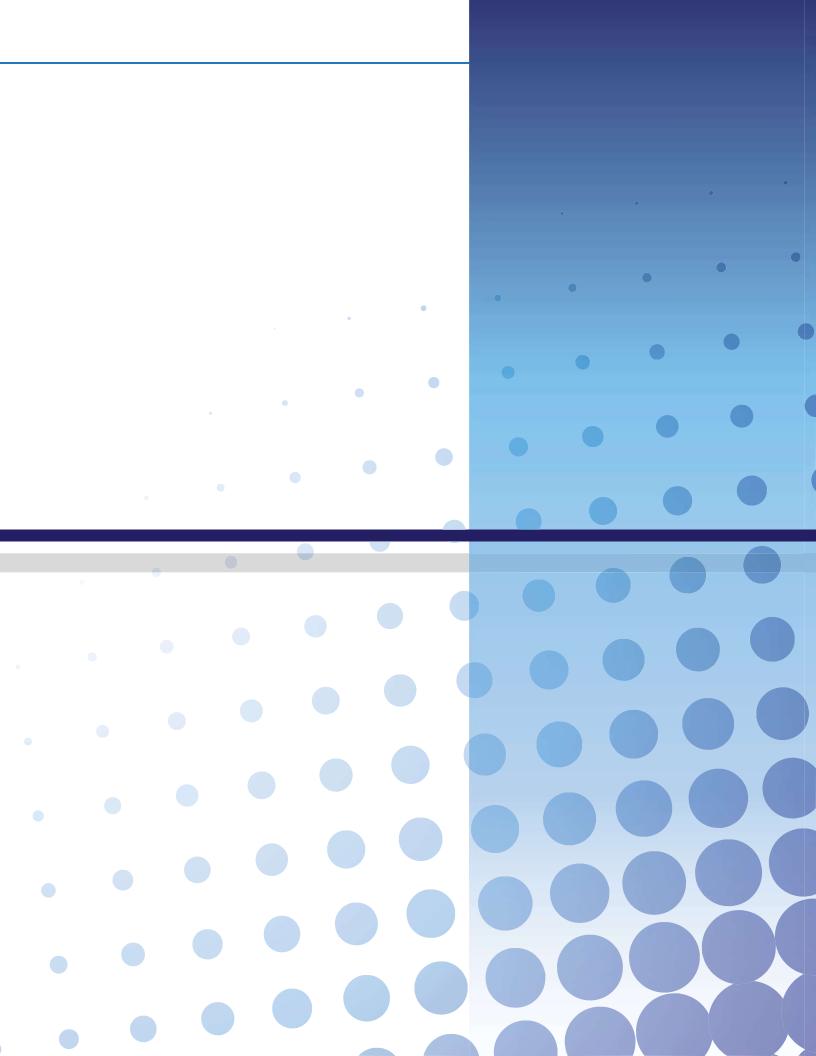
# **Sensor Series**

(M5, M8, M12)



M5 (1A) Series
M8 (3A) Series
M12 A-coding (1.5A, 2A, 4A) Series
M12 B-coding (4A) Series
M12 D-coding (4A) Series



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# **Product**

Material		
	M5	M8
Panel Base/Cover	PA66	PA66
Panel Metal Housing	Copper Alloy , Ni Plated	Copper Alloy , Ni Plated
Panel Contacts	Copper Alloy , Au Plated	Copper Alloy , Au Plated
Panel O-Ring	NBR	NBR
Glue	Ероху	Ероху
Cable End Base // Cover	Thermoplastic	Thermoplastic
Cable End Screw Nut	Copper Alloy , Ni Plated	Copper Alloy , Ni Plated
Cable End O-Ring	NBR	NBR
Cable End Contacts	Copper Alloy , Au Plated	Copper Alloy , Au Plated
Cable End Inner Mold		Thermoplastic
Cable End Over Mold	PVC&TPU	PVC

Technical Data					
Insulation Resistance	Voltage 500V±′ Method A, Be r	I5 VDC nore than 100MΩ	Voltage 500\ Method A, B		
Contact Resistance	10mΩ At 10mA	Max.	10mΩ at 10ı	mA Max.	
Waterproof Test	Submersion in for 24 hours	water 1 meter	Submersion for 24 hours		1 meter
Temperature Range	-40°C / +85°C		-40°C / +85°	С	
Number Of Contacts	3	4	3	4	5
Wire Guage	24AWG~30AW	G	22AWG-26A	WG	
Current Rating	1A		3A		
Voltage			60V AC/DC	30V AC	/DC



Material	
	M12
Panel Base/Cover	Thermoplastic
Panel Metal Housing	Copper Alloy , Ni Plated
Panel Contacts	Copper Alloy , Au Plated
Panel O-Ring	Silicone
Glue	Ероху
Cable End Base // Cover	Thermoplastic
Cable End Screw Nut	Copper Alloy , Ni Plated
Cable End O-Ring	Silicone
Cable End Contacts	Copper Alloy , Au Plated
Cable End Inner Mold	Thermoplastic
Cable End Over Mold	PVC

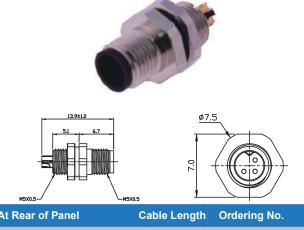
Technical Data					
Insulation Resistance	Test Voltage	e 500V±15 VD	C Method A,	Be more than	100ΜΩ
Contact Resistance	10mΩ at 10	mA Max.			
Waterproof Test	Submersion	n in water 1 m	eter for 24 ho	urs	
Temperature Range	-40°C / +85	°C			
Number Of Contacts	2-4	5	6-8	9-12	17
Wire Guage	18~24AWG		22~28AWG	24~28AWG	24~28AWG
Current Rating	4A		2A	1.5A	1.5A
Voltage	250V AC/D0	60V AC/DC	30V AC/DC	30V AC/DC	30V AC/DC

#### M5 Panel Rear Mount Female Solder



At Rear of Panel	Cable Length	Ordering No.
M5 1A 3P Panel Rear Mount Female Solder	t	GT231103-05030
M5 1A 4P Panel Rear Mount Female Solder	t	GT231103-05040

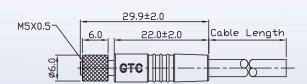
#### M5 Panel Rear Mount Male Solder



At Rear of Panel	Cable Length	Ordering No.
M5 1A 3P Panel Rear M Male Solder	ount	GT231113-05030
M5 1A 4P Panel Rear M Male Solder	ount	GT231113-05040

# M5 Cable end Female \*Low Press Molding (LPM)

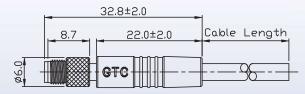




At Rear of Cable	Cable Length	Ordering No.
M5 1A 3P Cable end Female with Cable Blunt Cut	*	GT2311A4-05031-XX
M5 1A 4P Cable end Female with Cable Blunt Cut	*	GT2311A4-05041-XX
M5 1A 3P Cable end Female with PU Cable Blunt Cut	*	GT2311A4-05038-XX
M5 1A 4P Cable end Female with PU Cable Blunt Cut	*	GT2311A4-05048-XX
M5 1A 3P Cable end 90° Female with Cable Blunt Cut	*	GT2311A5-05031-XX
M5 1A 4P Cable end 90° Female with Cable Blunt Cut	*	GT2311A5-05041-XX
M5 1A 3P Cable end 90° Female with PU Cable Blunt Cut	*	GT2311A5-05038-XX
M5 1A 4P Cable end 90° Female	*	GT2311A5-05048-XX

# M5 Cable end Male \*Low Press Molding (LPM)

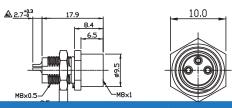




At Rear of Cable	Cable Length	Ordering No.
M5 1A 3P Cable end Male with Cable Blunt Cut	*	GT2311B4-05031-XX
M5 1A 4P Cable end Male with Cable Blunt Cut	*	GT2311B4-05041-XX
M5 1A 3P Cable end Male with PU Cable Blunt Cut	*	GT2311B4-05038-XX
M5 1A 4P Cable end Male with PU Cable Blunt Cut	*	GT2311B4-05048-XX
M5 1A 3P Cable end 90° Femal with Cable Blunt Cut	e *	GT2311B5-05031-XX
M5 1A 4P Cable end 90° Femal with Cable Blunt Cut	e *	GT2311B5-05041-XX
M5 1A 3P Cable end 90° Femalwith PU Cable Blunt Cut	e *	GT2311B5-05038-XX
M5 1A 4P Cable end 90° Femal	e *	GT2311B5-05048-XX

#### M8 A-coding Panel Rear Mount Female Solder

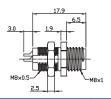




At Rear of Panel	Cable Length	Ordering No.
M8 A-coding 3A 3P Panel Rear Mount Female Solder		GT232103-03030
M8 A-coding 3A 4P Panel Rear Mount Female Solder		GT232103-03040

### M8 A-coding Panel Rear Mount Male Solder







G2/10

GT232113-13040

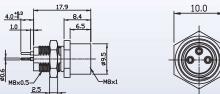
At Rear of Panel	Cable Length	Ordering No.
M8 A-coding 3A 3P Panel Rear Mount Male Solder		GT232113-03030
M8 A-coding 3A 4P Panel Rear Mount Male Solder		GT232113-03040
M8 A-Coding 3A 3P Panel Front Mount Male Solder		GT232112-03030
M8 A-Coding 3A 4P Panel Front Mount Male Solder		GT232112-03040

#### M8 A-coding Panel Female Dip





c**71**1°



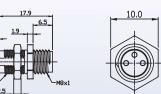
At Rear of Panel	Cable Length	Ordering No.
M8 A-coding 3A 3P Panel Rear Mount Female Dip		GT232103-13030
M8 A-coding 3A 4P Panel Rear Mount Female Dip		GT232103-13040

#### M8 A-coding Panel Dip

M8 A-coding 3A 4P Panel

**Rear Mount Male Dip** 

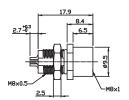


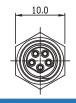


M8×0.5-	M8×1	
At Rear of Panel	Cable Length	Ordering No.
M8 A-coding 3A 3P Panel Rear Mount Male Dip		GT232113-13030

#### M8 B-coding Panel Rear Mount Female Solder







At Rear of Panel Cable Le	ength Ordering No.
M8 B-coding 3A 5P Panel Rear Mount Female Solder	GT232203-03050

#### M8 B-coding Panel Rear Mount Male Solder







At Rear of Panel	Cable Length	Ordering No.
M8 B-coding 3A 5P Panel Front Mount Male Solder		GT232212-03050
M8 B-coding 3A 5P Pane Rear Mount Male Solder	el	GT232213-03050

#### M8 B-coding Panel Rear Mount Female Dip





4.0-03 8.4	10.0
1.0	
M8×0.5—	

At Rear of Panel	Cable Length	Ordering No.
M8 B-coding 3A 5P Panel Rear Mount Female Dip		GT232203-13050

#### M8 B-coding Panel Rear Mount Male Dip

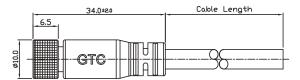




M8×0.5-	1	
At Rear of Panel	Cable Length	Ordering No.
M8 B-coding 3A 5P Panel Front Mount Male Dip		GT232212-13050
M8 B-coding 3A 5P Panel Rear Mount Male Dip		GT232213-13050

# M8 A-coding Cable end Female with Cable \*Low Press Molding (LPM)





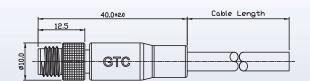
At Rear of Cable	Cable Length	Ordering No.
M8 A-coding 3A 3P Cable end Female with Cable Blunt Cut	*	GT232124-23031-XX
M8 A-coding 3A 4P Cable end Female with Cable Blunt Cut	*	GT232124-23041-XX
M8 A-coding 3A 3P Cable end 90° Female with Cable Blunt Cut	*	GT232125-23031-XX
M8 A-coding 3A 4P Cable end 90° Female with Cable Blunt Cut		GT232125-23041-XX

At Rear of Panel	Cable Length	Ordering No.
M8 A-coding 3A 3P Cable end W/O SR Female with Cable Blunt Cut	*	GT2321A4-23031-XX
M8 A-coding 3A 4P Cable end W/O SR Female with Cable Blunt Cut	*	GT2321A4-23041-XX
M8 A-coding 3A 3P Cable end W/O SR 90° Female with Cable Blunt Cut	*	GT2321A5-23031-XX
M8 A-coding 3A 4P Cable end W/O SR 90° Female with Cable Blunt Cut	*	GT2321A5-23041-XX

# M8 A-coding Cable end Male with Cable \*Low Press Molding (LPM)





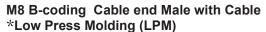


At Rear of Cable	Cable Length	Ordering No.
M8 A-coding 3A 3P Cable end Male with Cable Blunt Cut	*	GT232134-03031-XX
M8 A-coding 3A 4P Cable end Male with Cable Blunt Cut	*	GT232134-03041-XX
M8 A-coding 3A 3P Cable end 90° Male with Cable Blunt Cut	*	GT232135-03031-XX
M8 A-coding 3A 4P Cable end 90° Male with Cable Blunt Cut	*	GT232135-03041-XX

At Rear of Cable	Cable Length	Ordering No.
M8 A-coding 3A 3P Cable end W/O SR Male with Cable Blunt Cut	*	GT2321B4-03031-XX
M8 A-coding 3A 4P Cable end W/O SR Male with Cable Blunt Cut	*	GT2321B4-03041-XX
M8 A-coding 3A 3P Cable end W/O 90° Male with Cable Blunt Cut	*	GT2321B5-03031-XX
M8 A-coding 3A 4P Cable end W/O 90° Male with Cable Blunt Cut	*	GT2321B5-03041-XX

M8 B-coding Cable end Female with Cable \*Low Press Molding (LPM)









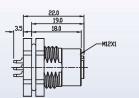
40.0±2.0	Cable Length
eg - GTC - A	

At Rear of Cable	Cable Length	Ordering No.
M8 B-coding 3A 5P Cable end Female with Cable Blunt Cut	*	GT232224-23051-XX
M8 B-coding 3A 5P Cable end 90° Female with Cable Blunt Cut	*	GT232225-23051-XX
M8 B-coding 3A 5P Cable end W/O SR Female with Cable Blunt Cut	*	GT2322A4-23051-XX
M8 B-coding 3A 5P Cable end W/O SR 90° Female with Cable Blunt Cut		GT2322A5-23051-XX

At Rear of Cable	Cable Length	Ordering No.
M8 B-coding 3A 5P Cable end Male with Cable Blunt Cut	*	GT232234-03051-XX
M8 B-coding 3A 5P Cable end 90° Male with Cable Blunt Cut	*	GT232235-03051-XX
M8 B-coding 3A 5P Cable end W/O SR Male with Cable Blunt Cut		GT2322B4-03051-XX
M8 B-coding 3A 5P Cable end W/O SR 90° Male with Cable Blunt Cut		GT2322B5-03051-XX

# Sensor Series-M12 M12 A-Coding Panel Female Solder





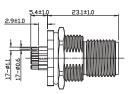


At Rear of Panel	Cable Length	Ordering No.
M12 A-Coding 4A 5P Panel Front Mount Female Solder	, *	GT234102-02050
M12 A-Coding 2A 8P Panel Front Mount Female Solder	*	GT234102-01080
M12 A-Coding 1.5A 12P Panel Front Mount Female Solder	*	GT234102-04120
M12 A-Coding 4A 5P Panel Rear Mount Female Solder	*	GT234103-02050

M12 A-Coding 2A 8P Panel	
Rear Mount Female Solder * GT23410	03-01080
M12 A-Coding 1.5A 12P Panel Rear Mount Female Solder  * GT2341	03-04120

#### M12 A-Coding Panel Male Solder





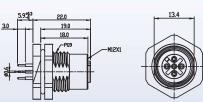


At Rear of Panel	Cable Length	Ordering No.
M12 A-Coding 4A 5P Panel Front Mount Male Solder	*	GT234112-02050
M12 A-Coding 2A 8P Panel Font Mount Male Solder	*	GT234112-01080
M12 A-Coding 1.5A 12P Panel Front Mount Male Solder	*	GT234112-04120
M12 A-Coding 4A 5P Panel Rear Mount Male Solder	*	GT234113-02050
M12 A-Coding 2A 8P Panel Rear Mount Male Solder	*	GT234113-01080

At Rear of Panel	Cable Length	Ordering No.
M12 A-Coding 1.5A 12P Panel Rear Mount Male Solder	*	GT234113-04120
M12 A-Coding 4A 5P Panel Front&Rear Mount Male Solder	*	GT234117-02050
M12 A-Coding 2A 8P Panel Front&Rear Mount Male Solder	*	GT234117-01080
M12 A-Coding 1.5A 12P Panel Front&Rear Mount Male Solder	*	GT234117-04120

#### M12 A-Coding Panel Female Dip



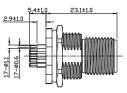


		T-
At Rear of Panel	Cable Length	Ordering No.
M12 A-Coding 4A 5P Panel front mount Female Dip	1	GT234102-12050
M12 A-Coding 2A 8P Panel front mount Female Dip	1	GT234102-11080
M12 A-Coding 1.5A 12P Panel front mount Female Dip		GT234102-14120
M12 A-Coding 4A 5P Panel Rear Mount Female Dip	1	GT234103-12050
M12 A-Coding 2A 8P Panel Rear Mount Female Dip	I	GT234103-11080

١	At Rear of Panel	Cable Length	Ordering No.
	M12 A-Coding 1.5A 12P Panel Rear Mount Female Dip		GT234103-14120

#### M12 A-Coding Panel Male Dip





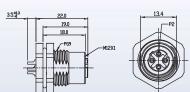


At Rear of Panel	Cable Length	Ordering No.
M12 A-Coding 4A 5P Panel Front Mount Male Dip		GT234112-12050
M12 A-Coding 2A 8P Panel Front Mount Male Dip		GT234112-11080
M12 A-Coding 1.5A 12P Front Mount Male Dip		GT234112-14120
M12 A-Coding 1A 17P Panel Front Mount Male Dip	I	GT234112-14170
M12 A-Coding 4A 5P Panel Rear Mount Female Dip		GT234113-12050

At Rear of Panel	Cable Length	Ordering No.
M12 A-Coding 2A 8P Panel Rear Mount FemaleDip		GT234113-11080
M12 A-Coding 1.5A 12P Panel Rear Mount Female Dip		GT234113-14120
M12 A-Coding 4A 5P Panel Front&Rear Mount Male Di		GT234117-12050
M12 A-Coding 2A 8P Panel Front&Rear Mount Male Di		GT234117-11080
M12 A-Coding 1.5A 12P Panel Front&Rear Mount Male Dip		GT234117-14120

#### M12 D-coding Panel Female Solder



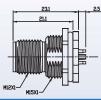


At Rear of Panel	Cable Length	Ordering No.
M12 D-coding 4A 4P Panel Rear Mount Female Solder		GT234403-02040

#### M12 D-coding Panel Male Solder







At Rear of Panel	Cable Length	Ordering No.
M12 D-coding 4A 5P Panel Front Mount Male Solder		GT234412-02040
M12 D-coding 4A 5P Panel Rear Mount Male Solder		GT234413-02040

#### M12 D-coding Panel Female Dip



At Rear of Panel	Cable Length	Ordering No.
M12 D-coding 4A 4P Panel Front Mount Female Dip		GT234402-12040
M12 D-Coding 4A 4P Panel Rear Mount Female Dip		GT234403-12040

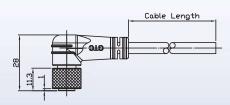
#### M12 D-coding Panel Male Dip



At Rear of Panel	Cable Length	Ordering No.
M12 D-coding 4A 4P Panel Front Mount Male Dip		GT234412-12040

# M12 A-coding Female with cable \*Low Press Molding (LPM)



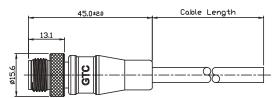


At Rear of Cable	С	able Length	Ordering No.
M12 A-coding 4A 5P Cable end Female with cable Blunt Cut		*	GT234124-22051-XX
M12 A-coding 2A 8P Cable end Female with cable Blunt Cut		*	GT234124-21081-XX
M12 A-coding 1.5A 12P Cable end Female with cable Blunt Cut		*	GT234124-04121-XX
M12 A-coding 1.5A 17P Cable end Female with cable Blunt Cut		*	GT234124-04171-XX

At Rear of Cable	Cable Length	Ordering No.
M12 A-coding 4A 5P Cable end 90° Female with cable	*	GT234125-22051-XX
M12 A-coding 2A 8P Cable end 90° Female with cable Blunt Cut		GT234125-21081-XX
M12 A-coding 1.5A 12P Cable end 90° Female with cable Blunt Cut	*	GT234125-04121-XX

# M12 A-coding Male with cable \*Low Press Molding (LPM)



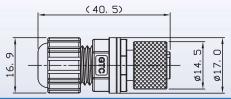


At Rear of Cable	Cable Length	Ordering No.
M12 A-coding 4A 5P Cable end Male with cable	*	GT234134-22051-XX
M12 A-coding 2A 8P Cable end Male with cable Blunt Cut	*	GT234134-21081-XX
M12 A-coding 1.5A 12P Cable end Male with cable Blunt Cut	*	GT234134-04121-XX
M12 A-coding 4A 5P Cable end 90° Male with cable Blunt Cut	*	GT234135-22051-XX

At Rear of Cable	Cable Length	Ordering No.
M12 A-coding 2A 8P Cable end 90° Male with cable Blunt Cut	*	GT234135-21081-XX
M12 A-coding 1.5A 12P Cable end 90° Male with cable Blunt Cut	*	GT234135-04121-XX

#### M12 A code Field Installable, Female





At Rear of Cable	Cable Length	Ordering No.
M12 A-coding 4A 5P Field Installable Cable end Female Solder		GT234144-02050
M12 A-coding 2A 8P Field Installable Cable end Female Solder		GT234144-01080
M12 A-coding 1.5A 12P Field Installable Cable end Female Solder		GT234144-04120

#### M12 A code Field Installable, Male

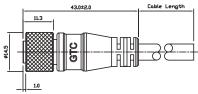


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16, 9	817. 0	
r of Cable	Cable Length Ordering	N

At Rear of Cable	Cable Length	Ordering No.
M12 A-coding 4A 5P Field Installable Cable end Male Solder		GT234154-02050
M12 A-coding 2A 8P Field Installable Cable end Male Solder		GT234154-01080
M12 A-coding 1.5A 12P Field Installable Cable end Male Solder		GT234154-04120

## M12 B-coding Cable end Female with cable \*Low Press Molding (LPM)

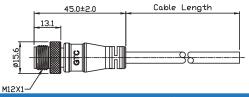




At Rear of Cable	Cable Length	Ordering No.
M12 B-coding 4A 5P Cable end Female with cable Blunt Cut	*	GT234224-22051-XX

## M12 B-coding Cable end Male with cable \*Low Press Molding (LPM)

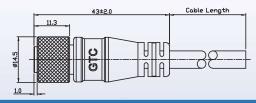




At Rear of Cable	Cable Length	Ordering No.
M12 B-coding 4A 5P Cable end Female with cable Blunt Cut	*	GT234234-22051-XX

# M12 D-coding Cable end Female with cable \*Low Press Molding (LPM)

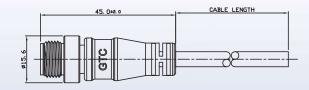




At Rear of Cable	C	able Length	Ordering No.
M12 D-coding 4A 4P Cable end Female with cable Blunt Cut		*	GT234424-22041-XX

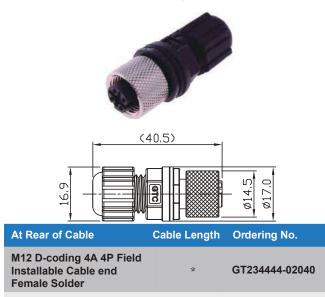
# M12 D-coding Cable end Male with cable \*Low Press Molding (LPM)





At Rear of Cable	Cable Length	Ordering No.
M12 D-coding 4A 4P Cable end Male with cable Blunt Cut	*	GT234434-22041-XX

#### M12 D code Field Installable, Female

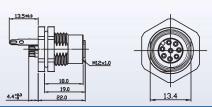


#### M12 D code Field Installable, Male



#### M12 A-Coding Panel Female solder Shielded

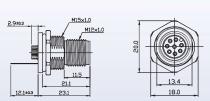




At Rear of Panel	Cable Length	Ordering No.
M12 A-Coding 2A 8P panel front mount female solder shielded	*	GT238102-01080
M12 A-Coding 4A 4P Panel front mount female solder shielded	*	GT238102-02040
M12 A-Coding 4A 5P Panel front mount female solder shielded	*	GT238102-02050

#### M12 A-Coding Panel Male solder Shielded

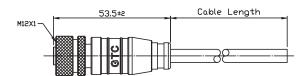




At Rear of Panel	Cable Length	Ordering No.
M12 A-Coding 2A 8P panel front mount circular flange male solder shielded	*	GT238110-01080

# M12 A-coding Cable end Female with cable Shielded \*Low Press Molding (LPM)



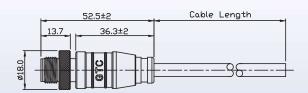


At Rear of Cable	Cable Length	Ordering No.
M12 A-coding 4A 4P Shielded Cable end Female with cable Blunt Cut	*	GT238124-02041-XX
M12 A-coding 4A 5P Shielded Cable end Female with cable Blunt Cut	*	GT238124-02051-XX
M12 A-coding 2A 8P Shielded Cable end Female with cable Blunt Cut	*	GT238124-01081-XX
M12 A-coding 1.5A 12P Shielded Cable end Female with cable Blunt Cut	*	GT238124-04121-XX

At Rear of Cable	Cable Length	Ordering No.
M12 A-coding 4A 4P Shielded Cable end Female W/O SR with cable Blunt cut	*	GT2381A4-02041-XX
M12 A-coding 4A 5P Shielded Cable end Female W/O SR with cable Blunt Cut	*	GT2381A4-02051-XX
M12 A-coding 2A 8P Shielded Cable end Female W/O SR with cable Blunt Cut	*	GT2381A4-01081-XX
M12 A-coding 1.5A 12P Shielded Cable end Female W/O SR with cable Blunt Cut	*	GT2381A4-04121-XX

# M12 A-coding Cable end Male with cable Shielded \*Low Press Molding (LPM)





At Rear of Cable	C	able Length	Ordering No.
M12 A-coding 4A 5P Shielded Cable end Male with cable Blunt Cut		*	GT238134-02051-XX
M12 A-coding 2A 8P Shielded Cable end Male with cable Blunt Cut		*	GT238134-01081-XX
M12 A-coding 1.5A 12P Shielded Cable end Male with cable Blunt Cut		*	GT238134-04121-XX

At Rear of Cable	Cable Length	Ordering No.
M12 A-coding 4A 5P Shielded Cable end Male W/O SR with cable Blunt Cut	*	GT2381B4-02051-XX
M12 A-coding 2A 8P Shielded Cable end Male W/O SR with cable Blunt Cut	*	GT2381B4-01081-XX
M12 A-coding 1.5A 12P Shielded Cable end Male W/O SR with cable	*	GT2381B4-04121-XX

#### **Cap Plastic for M8 Female**



Appearance	Ordering No.
Cap Plastic for M8 Female Panel W/O Lanyard	GT1C323002
Cap Plastic for M8 Female Panel with Rubber Lanyard	GT1C323022
Cap Plastic for M8 Female Panel with Plastic Lanyard	GT1C323032

#### **Cap Plastic for M8 Male**



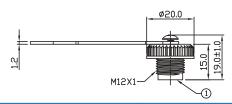




Appearance	Ordering No.
Cap Plastic for M8 Male Panel W/O Lanyard	GT1C323102
Cap Plastic for M8 Male Panel with Rubber Lanyard	GT1C323122
Cap Plastic for M8 Male Panel with Plastic Lanyard	GT1C323132

### Cap Plastic for M12 Female





Appearance	Ordering No.
Cap Plastic for M12 Female end W/O Lanyard	GT1C343002
Cap Plastic for M12 Female end with Metal Lanyard	GT1C343012
Cap Plastic for M12 Female end with Rubber Lanyard	GT1C343022
Cap Plastic for M12 Female end with Plastic Lanyard	GT1C343032

### Cap Plastic for M12 Male



Appearance	Ordering No.
Cap Plastic for M12 Male end W/O Lanyard	GT1C343102
Cap Plastic for M12 Male end with Metal Lanyard	GT1C343112
Cap Plastic for M12 Male end with Rubber Lanyard	GT1C343122
Cap Plastic for M12 Male end with Plastic Lanyard	GT1C343132
Cap Plastic For M12 Male End With Metal Lanyard (M3 Screw)	GT1C343162

Cap No.	Mating Series No.
GT1C3430XX	GT23410X-XXXX
	GT23420X-XXXX
	GT23440X-XXXX
	GT27110X-XXXX
	GT27112X-XXXX

Cap No.	Mating Series No.
GT1C3431XX	GT23411X-XXXX
	GT23421X-XXXX
	GT23441X-XXXX
	GT2712X-XXXX
	GT27111X-XXXX
	GT27113X-XXXX