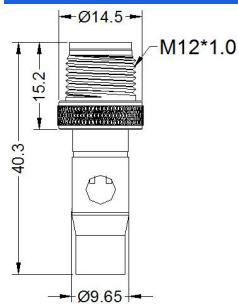


M12 X code male moldable connector with shielded/M12, X型公头成型式连接器, 带屏蔽

Illustration/尺寸



Product photo/产品图

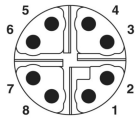


Part number/产品料号

Pins/针数	Code/型	Part number/产品料号
8pins/8针	X code/X型	12C037

Pin assignment front view/针位分布前视图

X code 8pins
X型8针

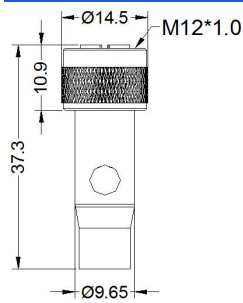


General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder/焊接
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Ambient temperature (operation)/操作温度	-25°C~+85°C
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code female moldable connector with shielded/M12, X型母头成型式连接器, 带屏蔽

Illustration/尺寸



Product photo/产品图



Part number/产品料号

Pins/孔数	Code/型	Part number/产品料号
8pins/8孔	X code/X型	12C038

Pin assignment front view/孔位分布前视图

X code 8pins
X型8孔



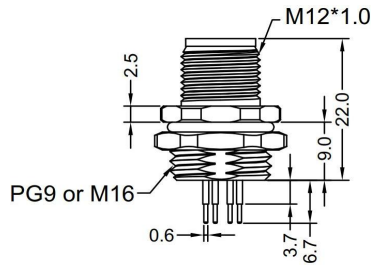
General data/常规数据

Pins Numbers/孔数	8pins/8孔
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder/焊接
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Ambient temperature (operation)/操作温度	-25°C~+85°C
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Gasket/胶圈	Fluorine ring/氟胶圈
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code male straight rear panel mount connector, shielded, insert/M12, X型公头直头后锁面板板端, 带屏蔽

Illustration/尺寸

Product photo/产品图

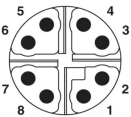


Part number/产品料号

Pins/孔数	Code/编码	Part number/产品料号	
		PG9 thread 15.3±0.1/PG9螺纹15.3±0.1	M16 thread 16±0.1/M16螺纹16±0.1
8pins/8孔	X code/X型	12B162	12B345

Pin assignment front view/针位分布前视图

X code 8pins
X型8孔

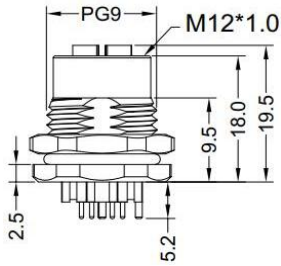


General data/常规数据

Pins Numbers/孔数	8pins/8孔
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder PCB/PCB焊接
Connector locking system/锁紧方式	Screw/螺锁
Degree of protection/防护等级	IP67, IP68, IP69K
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Ambient temperature (operation)/操作温度	-25°C~+85°C
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Gasket/胶圈	Fluorine ring/氟胶圈
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code female straight front panel mount connector, shielded, insert/M12, X型母头直头前锁面板板端, 带屏蔽

Illustration/尺寸



Product photo/产品图



Part number/产品料号

Pins/孔数	Code/编码	Part number/产品料号	
		PG9 thread 15.3±0.1/PG9螺纹15.3±0.1	M16 thread 16±0.1/M16螺纹16±0.1
8pins/8孔	X code/X型	12B158	12B094

Pin assignment front view/针位分布前视图

X code 8pins
X型8孔



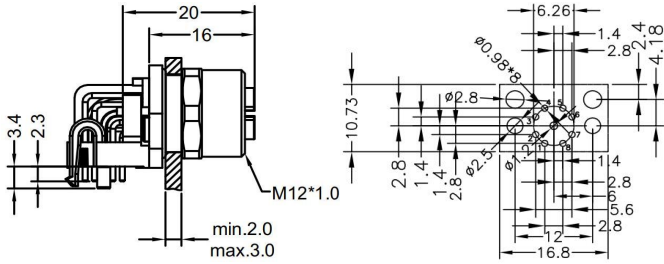
General data/常规数据

Pins Numbers/孔数	8pins/8孔
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder PCB/PCB焊接
Connector locking system/锁紧方式	Screw/螺锁
Degree of protection/防护等级	IP67, IP68, IP69K
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Ambient temperature (operation)/操作温度	-25°C~+85°C
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Gasket/胶圈	Fluorine ring/氟胶圈
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code female right front panel mount connector, shielded, insert/M12, X型母头弯头前锁面板板端, 带屏蔽

Illustration/尺寸

Product photo/产品图

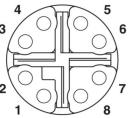


Part number/产品料号

Pins/孔数	Code/型	Part number/产品料号
8pins/8孔	X code/X型	12B107

Pin assignment front view/孔位分布前视图

X code 8pins
X型8孔

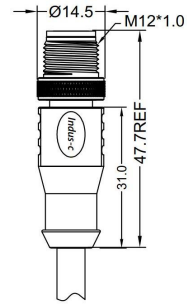


General data/常规数据

Pins Numbers/孔数	8pins/8孔
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder PCB/PCB焊接
Connector locking system/锁紧方式	Screw/螺锁
Degree of protection/防护等级	IP67, IP68, IP69K
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Ambient temperature (operation)/操作温度	-25°C~+85°C
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Gasket/胶圈	Fluorine ring/氟胶圈
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code male straight molded cable, shielded/M12, X型公头直头成型式连接线, 带屏蔽

Illustration/尺寸



Product photo/产品图

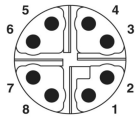


Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L00427-X	12L01369-X	12L00110-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针

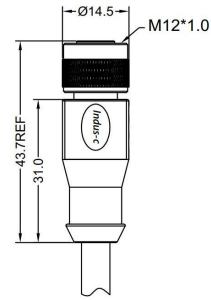


General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code female straight molded cable, shielded/M12, X型母头直头成型式连接线, 带屏蔽

Illustration/尺寸



Product photo/产品图

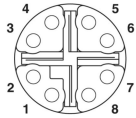


Part number/产品料号

Pins/孔数	Code/型	Part number ("X" is length millimetre mm)/产品料号 ("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8孔	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01373-X	12L01374-X	12L00494-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8孔



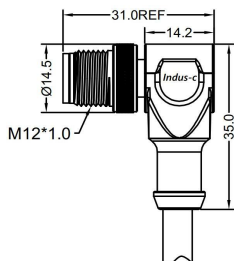
General data/常规数据

Pins Numbers/孔数	8pins/8孔
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body material/胶芯	TPU
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code male right angle molded cable, shielded/M12, X型公头弯头成型式连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

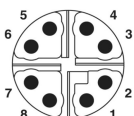


Part number/产品料号

Pins/针数	Code/型	Part number ("X" is length millimetre mm)/产品料号 ("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01371-X	12L01372-X	12L01370-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



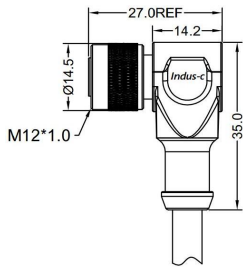
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code female right angle molded cable, shielded/M12, X型母头弯头成型式连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

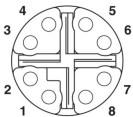


Part number/产品料号

Pins/孔数	Code/型	Part number ("X" is length millimetre mm)/产品料号 ("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8孔	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01376-X	12L01377-X	12L01375-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8孔

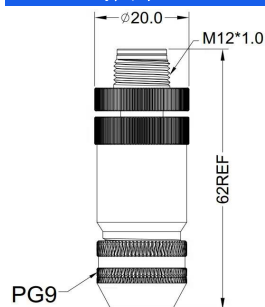


General data/常规数据

Pins Numbers/孔数	8pins/8孔
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code male straight metal assembly connector with shielded/M12, X型公头直头金属装配式连接器, 带屏蔽

Illustration/尺寸



Product photo/产品图

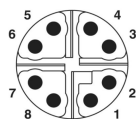


Part number/产品料号

Pins/针数	Code/型	Part number/产品料号
8pins/8针	X code/X型	PG9 thread/PG9螺纹 12ZS69-PG9

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



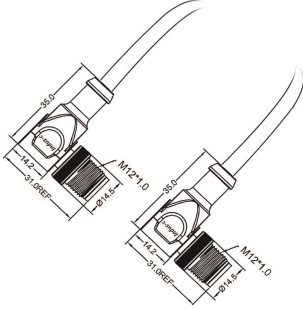
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	screw clamp/螺锁
Degree of protection/防护等级	IP67
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Suitable cable outer diameter/适合线材外径	4.0mm-8.0mm
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Ambient temperature (operation)/操作温度	-25°C~+85°C
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Gasket /胶圈	Fluorine ring/氟胶圈
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code male to male right angle molded cable, shielded/M12, X型公头弯头对公头弯头连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

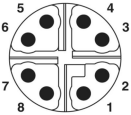


Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01378-X	12L01379-X	12L00154-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



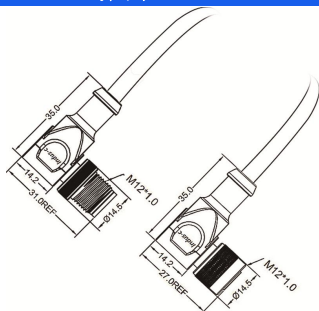
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code male to female right angle molded cable, shielded/M12, X型公头弯头对母头弯头连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

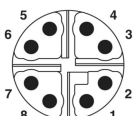


Part number/产品料号

Pins/针数	Code/型	Part number ("X" is length millimetre mm)/产品料号 ("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01380-X	12L01381-X	12L01382-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



X型8针



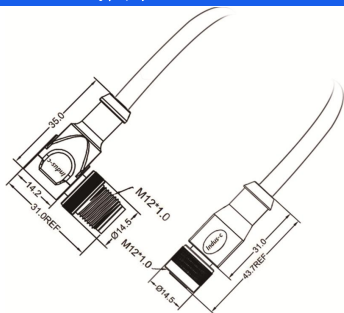
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/公端子	Brass with gold plated/黄铜镀金
Female pin/母端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHS, Reach

M12 X code male right angle to female straight molded cable, shielded/M12, X型公头弯头对母头直头成型式连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

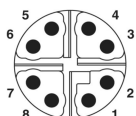


Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01383-X	12L01384-X	12L01385-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



X型8针

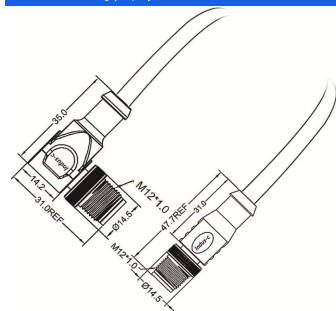


General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/公端子	Brass with gold plated/黄铜镀金
Female pin/母端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHS, Reach

M12 X code male straight to male right angle molded cable, shielded/M12, X型公头直头对公头弯头连接线, 带屏蔽

Illustration/尺寸



Product photo/产品图

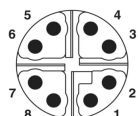


Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01386-X	12L01387-X	12L00153-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



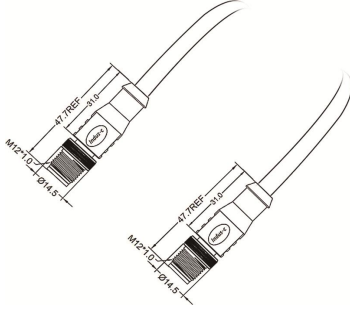
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code male to male straight molded cable, shielded/M12, X型公头直头对公头直头连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

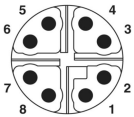


Part number/产品料号

Pins/针数	Code/型	Part number ("X" is length millimetre mm)/产品料号 ("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01388-X	12L01389-X	12L00162-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



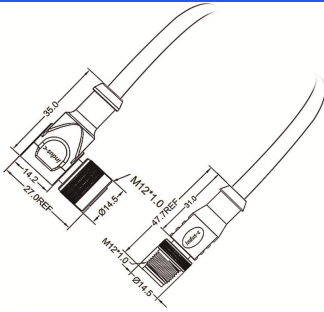
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code male straight to female right angle molded cable, shielded/M12, X型公头直头对母头弯头连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

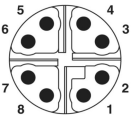


Part number/产品料号

Pins/针数	Code/型	Part number ("X" is length millimetre mm)/产品料号 ("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01390-X	12L01391-X	12L01392-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



X型8针



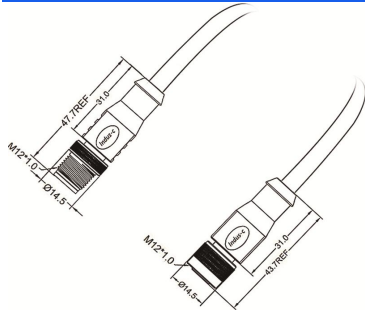
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/公端子	Brass with gold plated/黄铜镀金
Female pin/母端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHS, Reach

M12 X code male to female straight molded cable, shielded/M12, X型公头直头对母头直头连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

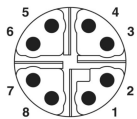


Part number/产品料号

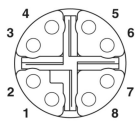
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01393-X	12L01394-X	12L01395-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



X型8针



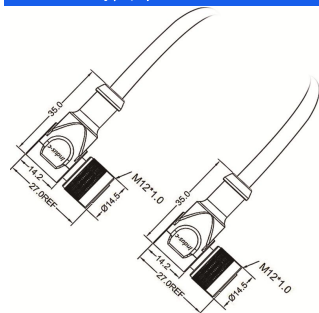
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/公端子	Brass with gold plated/黄铜镀金
Female pin/母端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHS, Reach

M12 X code female to female right angle molded cable, shielded/M12, X型母头弯头对母头弯头连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

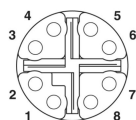


Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01396-X	12L01397-X	12L01398-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针

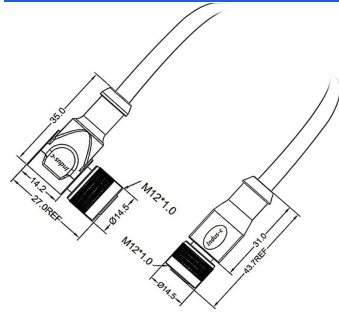


General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code female straight to female right angle molded cable, shielded/M12, X型母头直头对母头弯头连接线, 带屏蔽

Illustration/尺寸



Product photo/产品图

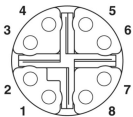


Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01399-X	12L01400-X	12L01401-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



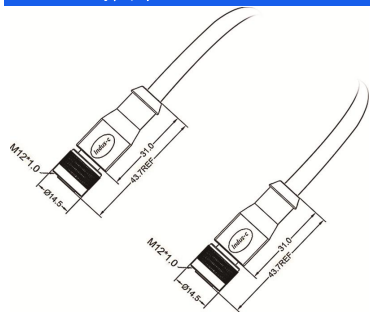
General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach

M12 X code female to female straight molded cable, shielded/M12,X型母头直头对母头直头连接线, 带屏蔽

Illustration/尺寸

Product photo/产品图

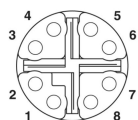


Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)		
		PVC jacket/PVC外被	PUR jacket/PUR外被	
8pins/8针	X code/X型	-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
		12L01402-X	12L01403-X	12L01404-X

Pin assignment front view/针位分布前视图

X code 8pins
X型8针



General data/常规数据

Pins Numbers/针数	8pins/8针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²
Wire gauge(AWG)/线号(平方数)	26AWG
Mechanical operation/插拔次数	>100 mating cycles/大于100次
Contact resistance/接触电阻	≤5mΩ
Insulation resistance/绝缘电阻	≥100MΩ
Connector body/胶芯	TPU
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach