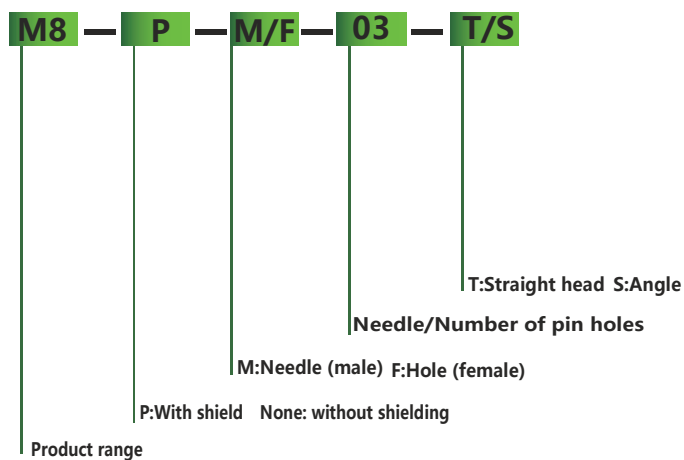




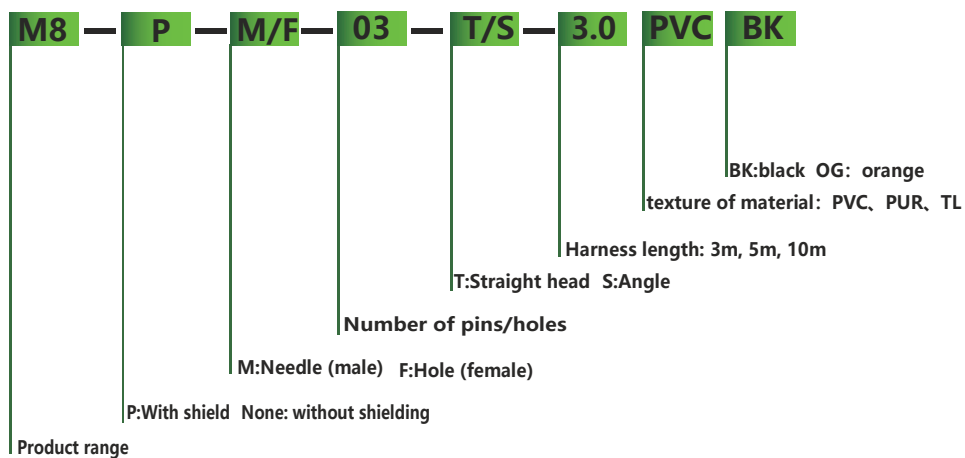
M8 Connector/Harness



M8 Connector Designation

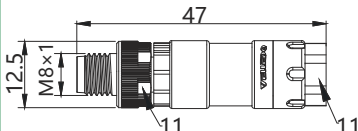
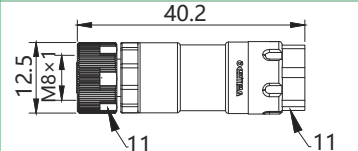
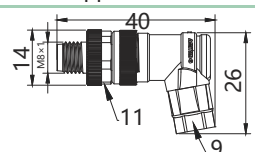
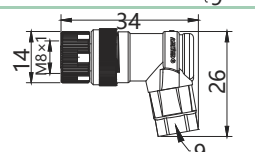
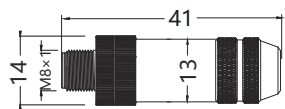
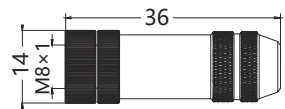


M8 Connector Harness Naming

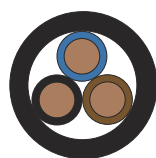


M8 Connector

Field-wireable Screw terminals

Product drawing	Product size	Partnumber	Pins Assignment			
		M8-M03T				
		M8-M04T				
		M8-F03T				
		M8-F04T				
		M8-M03S				
		M8-M04S				
		M8-F03S				
		M8-F04S				
 Shield		M8P-M04T				
 Shield		M8P-F04T				
Specification and model		3core	4core			
Length/Material Could be customized according to different enviroment ,like extrame temperture and acid/alkali						
Rated voltage	Rated current	Crimping method	Degree of protection	Ambient temperature	Crimping range	Cable outlet diameter
60V AC/DC	MAX.4A	Screw crimping	IP65	-25~+85℃	0.14~0.5mm ²	3.5~5.0mm

Optional cable

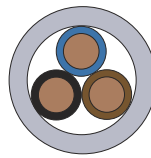


black/BK

PVC3core Black line
PUR3core Black line
Drag Chain3core Black line

Product Number

PVC3C0.25.BK
PUR3C0.25.BK
TL3C0.25.BK

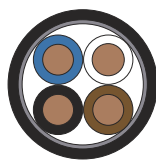


gray/GY

PVC3core Gray line
PUR3core Gray line
Drag Chain3core Gray line

Product Number

PVC3C0.25.GY
PUR3C0.25.GY
TL3C0.25.GY

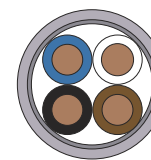


black/BK

PVC4core Shielded black wire
PUR4core Shielded black wire
Drag Chain 4 core Shielded black wire

Product Number

PVC4C0.25P.BK
PUR4C0.25P.BK
TL4C0.25P.BK



gray /GY

PVC4core Shielded grey line
PUR4core Shielded grey line
Drag Chain4core Shielded grey line

Product Number

PVC4C0.25P.GY
PUR4C0.25P.GY
TL4C0.25P.GY



Communicate Now

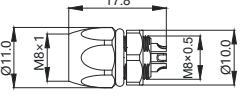
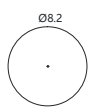
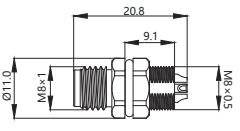
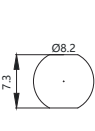
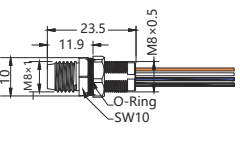
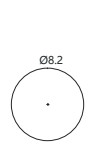
Data ,CAD,3D document please refer to: WWW.VELLEDQ.COM



ISO 9001 (2015) quality management system

M8 Connector

Front Mounting

Product drawing	Product size	Mounting Dimension	Partnumber	Pins Assignment
			FLQ-M8-F03(M8)-HB	
			FLQ-M8-F04(M8)-HB	
			FLQ-M8-M03(M8)-HB	
			FLQ-M8-M04(M8)-HB	
			FLQ-M8-M03(M8)-0.2 FLQ-M8-M03(M8)-0.3 FLQ-M8-M03(M8)-0.5 FLQ-M8-M03(M8)-1.0 FLQ-M8-M03(M8)-2.0	
			FLQ-M8-M04(M8)-0.2 FLQ-M8-M04(M8)-0.3 FLQ-M8-M04(M8)-0.5 FLQ-M8-M04(M8)-1.0 FLQ-M8-M04(M8)-2.0	
			FLQ-M8-F03(M8)-0.2 FLQ-M8-F03(M8)-0.3 FLQ-M8-F03(M8)-0.5 FLQ-M8-F03(M8)-1.0 FLQ-M8-F03(M8)-2.0	
			FLQ-M8-F04(M8)-0.2 FLQ-M8-F04(M8)-0.3 FLQ-M8-F04(M8)-0.5 FLQ-M8-F04(M8)-1.0 FLQ-M8-F04(M8)-2.0	

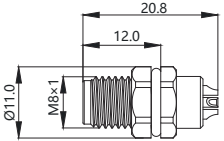
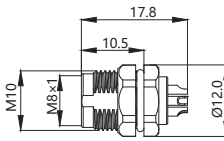
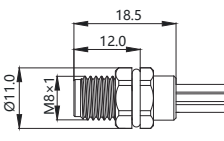
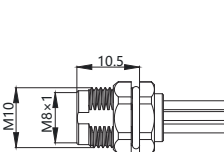
Length/Material Could be customized according to different enviroment ,like extrame temprature and acid/alkali

Rated voltage	60 V AC/DC
Rated current	MAX.4A
Degree of protectionaccord withIEC 60529standard	IP67
Ambient temperature	-25~+85°C
Cable length	0.2m 0.3m 0.5m 1m 2m



M8 Connector

Back Mounting

Product drawing	Product size	Mounting Dimension	Partnumber	Pins Assignment
			FLH-M8-M03(M8)-HB	
			FLH-M8-M04(M8)-HB	
			FLH-M8-F03(M10)-HB	
			FLH-M8-F04(M10)-HB	
			FLH-M8-M03(M8)-0.2 FLH-M8-M03(M8)-0.3 FLH-M8-M03(M8)-0.5 FLH-M8-M03(M8)-1.0 FLH-M8-M03(M8)-2.0	
			FLH-M8-M04(M8)-0.2 FLH-M8-M04(M8)-0.3 FLH-M8-M04(M8)-0.5 FLH-M8-M04(M8)-1.0 FLH-M8-M04(M8)-2.0	
			FLH-M8-F03(M10)-0.2 FLH-M8-F03(M10)-0.3 FLH-M8-F03(M10)-0.5 FLH-M8-F03(M10)-1.0 FLH-M8-F03(M10)-2.0	
			FLH-M8-F04(M10)-0.2 FLH-M8-F04(M10)-0.3 FLH-M8-F04(M10)-0.5 FLH-M8-F04(M10)-1.0 FLH-M8-F04(M10)-2.0	

Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali

Rated voltage	60 V AC/DC				
Rated current	MAX.4A				
Degree of protectionaccord withIEC 60529standard	IP67				
Ambient temperature	-25~+85°C				
Cable length	0.2m	0.3m	0.5m	1m	2m



Data ,CAD,3D document please refer to: WWW.VELLEDQ.COM

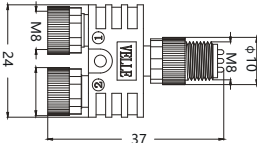
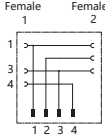
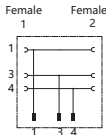
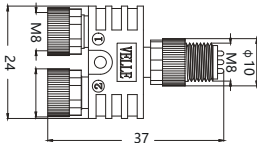
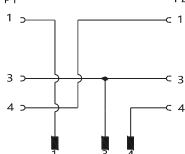
M8 Connector



Flange mounting

Product drawing	Product size	Mounting Dimension	Partnumber	Pins Assignment
			FL-M8-M03/F03(M10)	
			FL-M8-M04/F04(M10)	

Y-type connector

Product drawing	Product size	Wiring diagram Partnumber1	Wiring diagram Partnumber1	Pins Assignment
 Male Female Female		 Female 1 Female 2 1 2 3 4 1 2 3 4 Y-M8-M04/2F03	 Female 1 Female 2 1 2 3 4 1 2 3 4 Y-M8-M03/2F03-A	 Y-M8-M04/2F03
				 Y-M8-M03/2F03-A
 Male Female Female		 插孔Female "P1" 插孔Female "P2" 1 2 3 4 1 2 3 4 Y-M8-M03/2F03-B		

M8 Female plastic dust cover (external thread)

Product drawing	Hole drawing	Partnumber1
		M8-F-FCG/S

