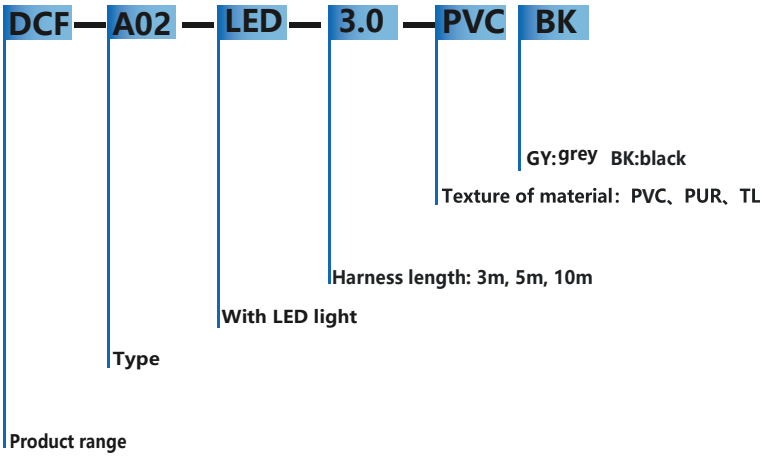
Solenoid Valve Plug Connector Harness

Solenoid Valve Plug Harness Naming

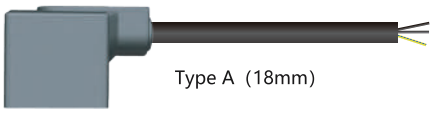
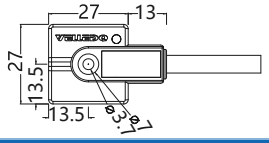
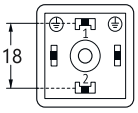


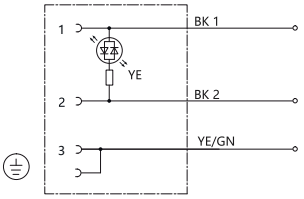
Solenoid Valve Plug Harness Naming

RSWN

With open ended wires

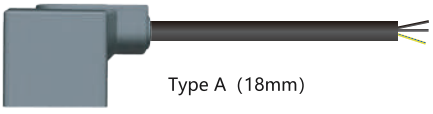
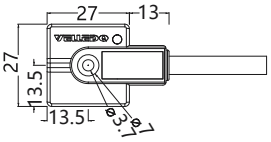
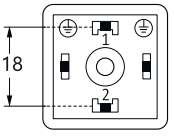
Belt LED lamp

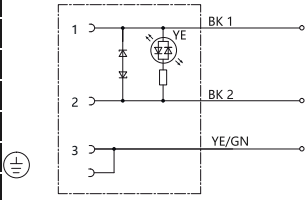
Product Picture	Product size
 Type A（18mm）	 

Form		3core	Circuit
PVC	black3m	DCF-A02-LED-3.0PVC/BK	
PVC	black5m	DCF-A02-LED-5.0PVC/BK	
PVC	black10m	DCF-A02-LED-10.0PVC/BK	
PUR	black3m	DCF-A02-LED-3.0PUR/BK	
PUR	black5m	DCF-A02-LED-5.0PUR/BK	
PUR	black10m	DCF-A02-LED-10.0PUR/BK	
DragChain	black3m	DCF-A02-LED-3.0TL/BK	
DragChain	black5m	DCF-A02-LED-5.0TL/BK	
DragChain	black10m	DCF-A02-LED-10.0TL/BK	
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali			
Rated voltage		24 V AC/DC	
Cable		Casting	
Cable sectional area		0.75mm²	
ProtectionClass(IEC 60529)		IP67	
Ambient temperature		-25~+85℃ (Customized：-40~125℃)	

With open ended wires

Belt LED lamp

Product Picture	Product size
 Type A（18mm）	 

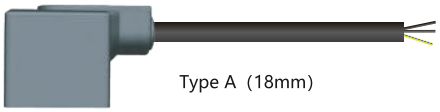
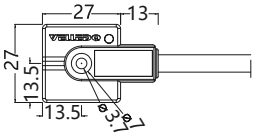
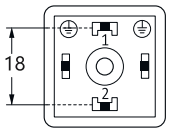
Form		3core	3core	Circuit
PVC	black3m	DCF-A02-LEDF-3.0PVC/BK	DCF-A02-LEDF-110-3.0PVC/BK	
PVC	black5m	DCF-A02-LEDF-5.0PVC/BK	DCF-A02-LEDF-110-5.0PVC/BK	
PVC	black10m	DCF-A02-LEDF-10.0PVC/BK	DCF-A02-LEDF-110-10.0PVC/BK	
PUR	black3m	DCF-A02-LEDF-3.0PUR/BK	DCF-A02-LEDF-110-3.0PUR/BK	
PUR	black5m	DCF-A02-LEDF-5.0PUR/BK	DCF-A02-LEDF-110-5.0PUR/BK	
PUR	black10m	DCF-A02-LEDF-10.0PUR/BK	DCF-A02-LEDF-110-10.0PUR/BK	
DragChain	black3m	DCF-A02-LEDF-3.0TL/BK	DCF-A02-LEDF-110-3.0TL/BK	
DragChain	black5m	DCF-A02-LEDF-5.0TL/BK	DCF-A02-LEDF-110-5.0TL/BK	
DragChain	black10m	DCF-A02-LEDF-10.0TL/BK	DCF-A02-LEDF-110-10.0TL/BK	
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali				
Rated voltage		110V AC/DC LED and suppression circuit		
Cable		Casting		
Cable sectional area		0.75mm²		
ProtectionClass(IEC 60529)		IP67		
Ambient temperature		-25~+85℃ (Customized：-40~125℃)		

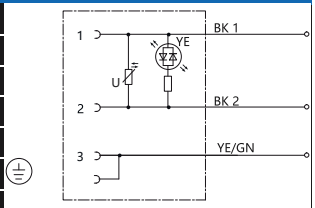
Solenoid Valve Plug Harness Naming

RSWN

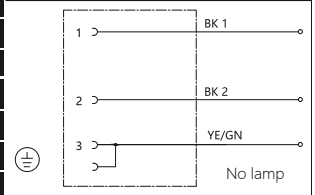
With open ended wires

Belt LED lamp

Product Picture	Product size
 Type A（18mm）	 

Form		3core	3core	Circuit
PVC	black3m	DCF-A02-LED-230-3.0PVC/BK	DCF-A02-230-3.0PVC/BK	
PVC	black5m	DCF-A02-LED-230-5.0PVC/BK	DCF-A02-230-5.0PVC/BK	
PVC	black10m	DCF-A02-LED-230-10.0PVC/BK	DCF-A02-230-10.0PVC/BK	
PUR	black3m	DCF-A02-LED-230-3.0PUR/BK	DCF-A02-230-3.0PUR/BK	
PUR	black5m	DCF-A02-LED-230-5.0PUR/BK	DCF-A02-230-5.0PUR/BK	
PUR	black10m	DCF-A02-LED-230-10.0PUR/BK	DCF-A02-230-10.0PUR/BK	
DragChain	black3m	DCF-A02-LED-230-3.0TL/BK	DCF-A02-230-3.0TL/BK	
DragChain	black5m	DCF-A02-LED-230-5.0TL/BK	DCF-A02-230-5.0TL/BK	
DragChain	black10m	DCF-A02-LED-230-10.0TL/BK	DCF-A02-230-10.0TL/BK	
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali				
Rated voltage 230 V AC/DC beltLED and suppression circuit max.230VAC/DC				
Cable		Casting		
Cable sectional area		0.75mm²		
ProtectionClass(IEC 60529)		IP67		
Ambient temperature		-25~+85℃ (Customized: -40~125℃)		

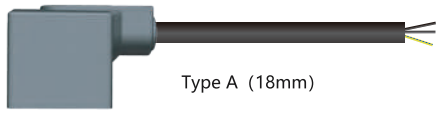
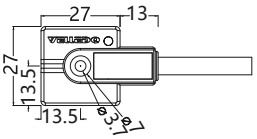
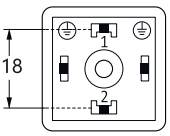
DCF-A02-LED-230-3.0PVC/BK

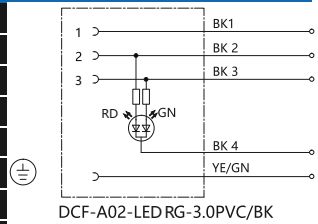


DCF-A02-230-3.0PVC/BK

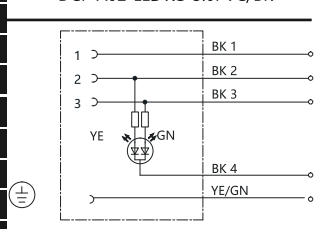
With open ended wires

Belt LED lamp

Product Picture	Product size
 Type A（18mm）	 

Form		3core	3core	Circuit
PVC	black3m	DCF-A02-LEDRG-3.0PVC/BK	DCF-A02-LEDYG-3.0PVC/BK	
PVC	black5m	DCF-A02-LEDRG-5.0PVC/BK	DCF-A02-LEDYG-5.0PVC/BK	
PVC	black10m	DCF-A02-LEDRG-10.0PVC/BK	DCF-A02-LEDYG-10.0PVC/BK	
PUR	black3m	DCF-A02-LEDRG-3.0PUR/BK	DCF-A02-LEDYG-3.0PUR/BK	
PUR	black5m	DCF-A02-LEDRG-5.0PUR/BK	DCF-A02-LEDYG-5.0PUR/BK	
PUR	black10m	DCF-A02-LEDRG-10.0PUR/BK	DCF-A02-LEDYG-10.0PUR/BK	
DragChain	black3m	DCF-A02-LEDRG-3.0TL/BK	DCF-A02-LEDYG-3.0TL/BK	
DragChain	black5m	DCF-A02-LEDRG-5.0TL/BK	DCF-A02-LEDYG-5.0TL/BK	
DragChain	black10m	DCF-A02-LEDRG-10.0TL/BK	DCF-A02-LEDYG-10.0TL/BK	
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali				
Rated voltage24V AC/DC LED(Red/Green) 24V AC/DC LED (Yellow/Green)				
Cable		Casting		
Cable sectional area		0.75mm²		
ProtectionClass(IEC 60529)		IP67		
Ambient temperature		-25~+85℃ (Customized: -40~125℃)		

DCF-A02-LED RG-3.0PVC/BK



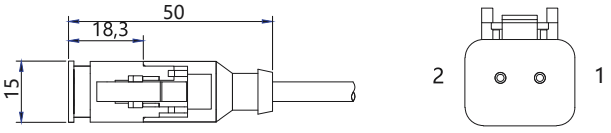
DCF-A02-LED YG-3.0PUR/BK

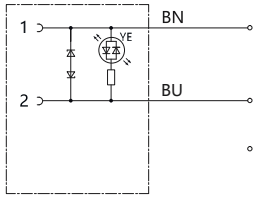
Solenoid Valve Plug Harness Naming

RSWN

With open ended wires

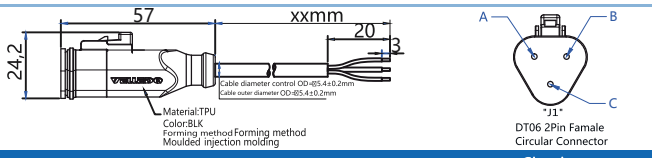
Belt LED lamp

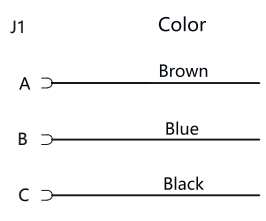
Product Picture	Product size
	

Form		2core	Circuit
PVC	black3m	DT06F-3.0PVC/BK	
PVC	black5m	DT06F-5.0PVC/BK	
PVC	black10m	DT06F-10.0PVC/BK	
PUR	black3m	DT06F-3.0PUR/BK	
PUR	black5m	DT06F-5.0PUR/BK	
PUR	black10m	DT06F-10.0PUR/BK	
DragChain	black3m	DT06F-3.0TL/BK	
DragChain	black5m	DT06F-5.0TL/BK	
DragChain	black10m	DT06F-10.0TL/BK	
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali			
Rated voltage		24V AC/DC beltLED and suppression circuitApplicable pressure switch	
Cable		Casting	
Cable sectional area		0.75mm	
ProtectionClass(IEC 60529)		IP67	
Ambient temperature		-25~+85℃ （Customized：-40~125℃）	

With open ended wires

Belt LED lamp

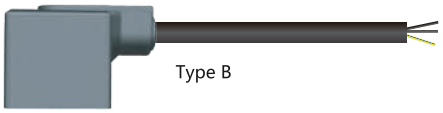
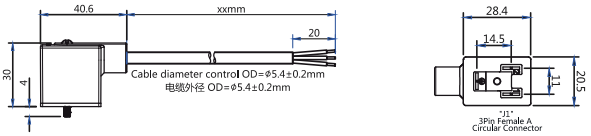
Product Picture	Product size
	

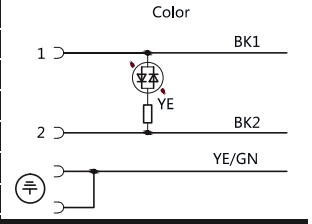
Form		3core	Circuit
PVC	black3m	DT06T-3.0PVC/BK	
PVC	black5m	DT06T-5.0PVC/BK	
PVC	black10m	DT06T-10.0PVC/BK	
PUR	black3m	DT06T-3.0PUR/BK	
PUR	black5m	DT06T-5.0PUR/BK	
PUR	black10m	DT06T-103.0PUR/BK	
DragChain	black3m	DT06T-3.0TL/BK	
DragChain	black5m	DT06T-5.0TL/BK	
DragChain	black10m	DT06T-10.0TL/BK	
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali			
Rated voltage		24V AC/DC	
Cable		Casting	
Cable sectional area		0.75mm	
ProtectionClass(IEC 60529)		IP67	
Ambient temperature		-25~+85℃ (Customized：-40~125℃)	

Solenoid Valve Plug Harness Naming

With open ended wires

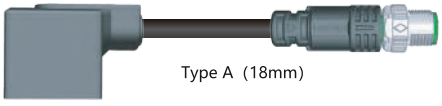
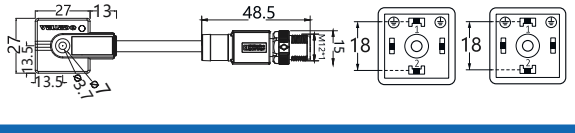
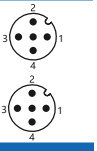
Belt LED lamp

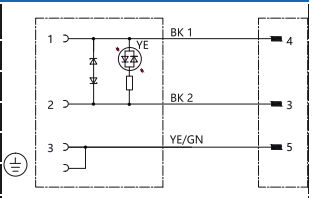
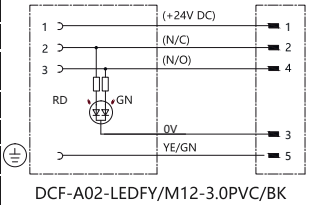
Product Picture	Product size
 Type B	

Form		2core	Circuit
PVC	black3m	DCF-B02-LEDRG-3.0PVC/BK	
PVC	black5m	DCF-B02-LEDRG-5.0PVC/BK	
PVC	black10m	DCF-B02-LEDRG-10.0PVC/BK	
PUR	black3m	DCF-B02-LEDRG-3.0PUR/BK	
PUR	black5m	DCF-B02-LEDRG-5.0PUR/BK	
PUR	black10m	DCF-B02-LEDRG-10.0PUR/BK	
DragChain	black3m	DCF-B02-LEDRG-3.0TL/BK	
DragChain	black5m	DCF-B02-LEDRG-5.0TL/BK	
DragChain	black10m	DCF-B02-LEDRG-10.0TL/BK	
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali			
Rated voltage		24V AC/DC LED(Red/Green)	24V AC/DC LED（Yellow/Green）
Cable		Casting	
Cable sectional area		0.75mm²	
ProtectionClass(IEC 60529)		IP67	
Ambient temperature		-30℃~+85℃ （Customized：-40~125℃）	

With open ended wires

Belt LED lamp

Product Picture	Product size	Pin Assignment
 Type A（18mm）		

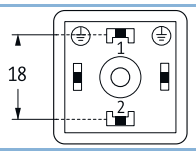
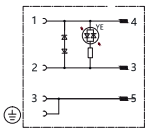
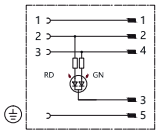
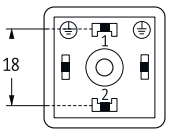
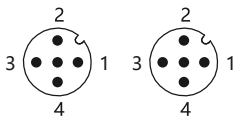
Form		5core	5core	Circuit
PVC	black3m	DCF-A02-LEDF/M12-3.0PVC/BK	DCF-A02-LEDFY/M12-3.0PVC/BK	 DCF-A02-LEDF/M12-3.0PVC/BK
PVC	black5m	DCF-A02-LEDF/M12-5.0PVC/BK	DCF-A02-LEDFY/M12-5.0PVC/BK	
PVC	black10m	DCF-A02-LEDF/M12-10.0PVC/BK	DCF-A02-LEDFY/M12-10.0PVC/BK	
PUR	black3m	DCF-A02-LEDF/M12-3.0PUR/BK	DCF-A02-LEDFY/M12-3.0PUR/BK	
PUR	black5m	DCF-A02-LEDF/M12-5.0PUR/BK	DCF-A02-LEDFY/M12-5.0PUR/BK	
PUR	black10m	DCF-A02-LEDF/M12-10.0PUR/BK	DCF-A02-LEDFY/M12-10.0PUR/BK	
DragChain	black3m	DCF-A02-LEDF/M12-3.0TL/BK	DCF-A02-LEDFY/M12-3.0TL/BK	
DragChain	black5m	DCF-A02-LEDF/M12-5.0TL/BK	DCF-A02-LEDFY/M12-5.0TL/BK	
DragChain	black10m	DCF-A02-LEDF/M12-10.0TL/BK	DCF-A02-LEDFY/M12-10.0TL/BK	
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali				
Rated voltage Applicable pressure switch		24V AC/DC beltLED and suppression circuit	24V AC/DC beltLED and suppression circuit	 DCF-A02-LEDFY/M12-3.0PVC/BK
Cable		Casting		
Cable sectional area		0.75mm²		
ProtectionClass(IEC 60529)		IP67		
Ambient temperature		-25~+85℃	（Customized：-40~125℃）	

Solenoid Valve Plug Harness Naming

RSWN

Precast Plug

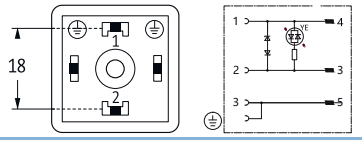
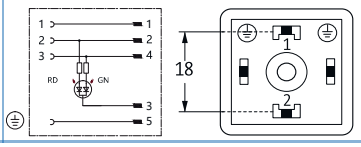
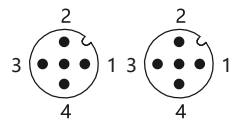
Belt LED lamp

Product Picture	Product size	Circuit	Circuit	Product size	Pin Assignment
					

Form		Common spare parts
	DCF-AF04/AMP-M03S	

Precast Plug

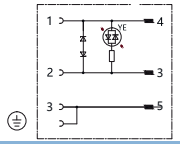
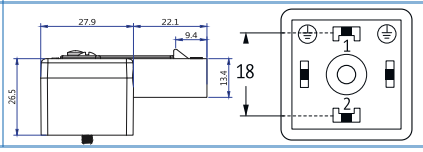
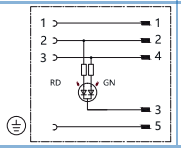
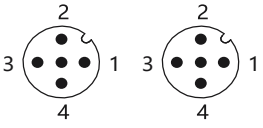
Belt LED lamp

Product Picture	Product size	Circuit	Circuit	Product size	Pin Assignment
					

Form			Common spare parts
	DCF-AF04/M12-M03S	DCF-AF04/M12-M05S	

Precast Plug

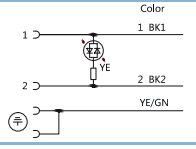
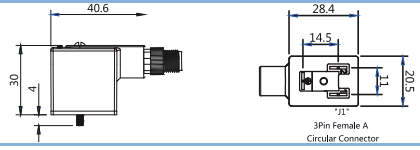
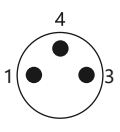
Belt LED lamp

Product Picture	Circuit	Product size	Circuit	Pin Assignment
				

Form				Common spare parts
	DCF-AF04/M12-M03T	DCF-AF04/M12-M05T DCF-AF04/M12-M03T	DCF-AF04/M12-M05T	

Precast Plug

Belt LED lamp

Product Picture	Circuit	Product size	Pin Assignment
			

Form		Common spare parts
	DCF-B02-LED-M8-M03S	

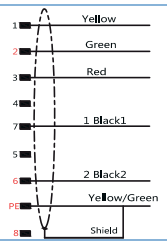
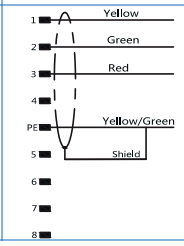
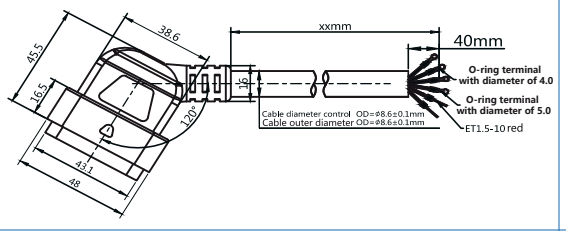
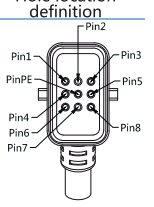
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali

Rated voltage	24 V AC/DC
Rated current	Max. 4 A
Line pressing range	
ProtectionClass(IEC 60529)	IP67-The jack and pin are tightened （EN 60529）
Ambient temperature	-25~+85℃
Housing material	Nickel plated brass
Cable outlet diameter	4~8mm

Solenoid Valve Plug Harness Naming

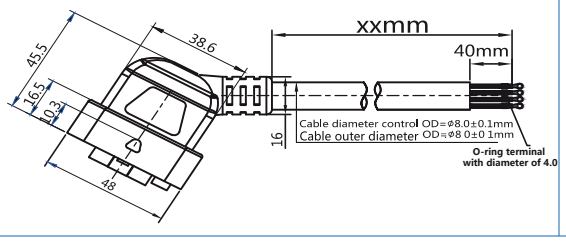
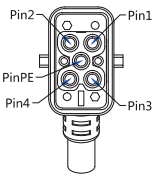
Precast Plug

Form HQM008S-xxPVC (4G1.5+2G1.0)P.GY HQM008S-xxPVC4G1.5P.GY

Product Picture	HQM008S-xxPVC (4G1.5+2G1.0)P.GY	HQM008S-xxPVC4G1.5P.GY	Product size	Hole location definition
				

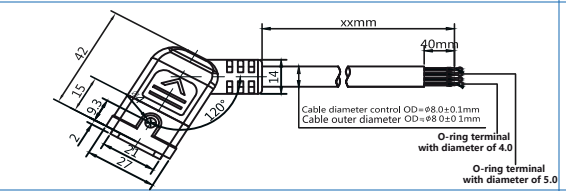
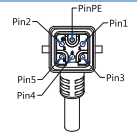
Precast Plug

Form HQF4-2S-xxPVC4G2.5.GY

Product Picture	HQF4-2S-xxPVC4G2.5.GY	Product size	Hole location definition
			

Precast Plug

Form VL-HQM005-4-1PVC-xx

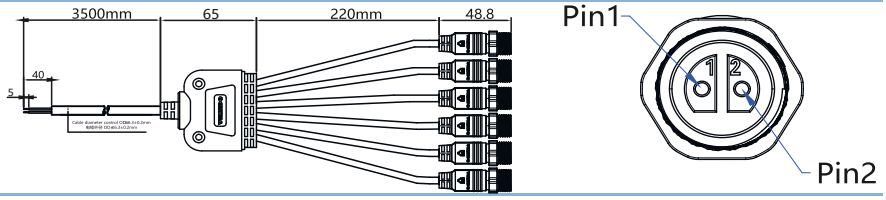
Product Picture	VL-HQM005-4-1PVC-xx	Product size	Hole location definition
			

Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali		
Rated voltage	400 V AC/DC	
Rated current	Max. 32 A	
Line pressing range		
Degree of protection	IP67	
Ambient temperature	-20~+85℃	
Housing material	pvc	
Cable specification	4G1mm²	

M16 One for six harness

With open ended wires

Belt LED lamp

Product Picture	Product size
	

Form	PVC	RH-Y16-H05FF200
Length/Material Could be customized according to different enviroment ,like extrame tempreture and acid/alkali		
Core specification	2*0.75mm²	
ProtectionClass(IEC 60529)	IP67	
Working temperature	-5~+65℃ (move) (fixed: -20℃~85℃)	
Ontact resistance	≤1mΩ	