



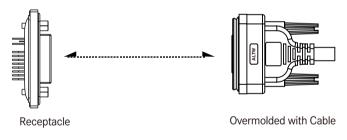


**CATALOGUE** 

## **DVI Connector**



# **Range Overview**



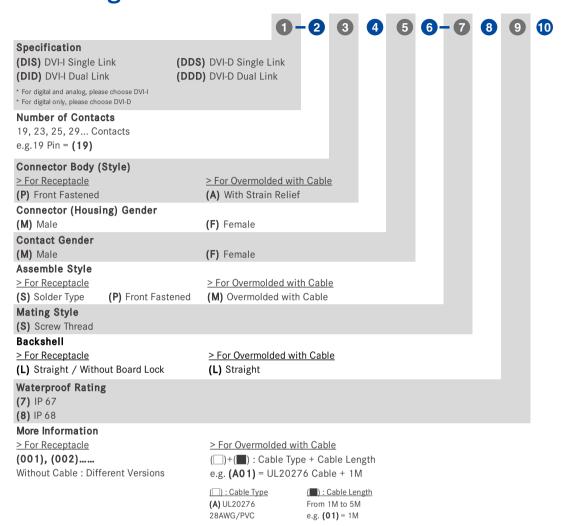
### △ Accessories



# **Specification**

Identifications	DVI-D Single Link (DDS): Digital DVI-D Dual Link (DDD): Digital DVI-I Single Link (DIS): Digital and Analog DVI-I Dual Link (DID): Digital and Analog	
Description	Receptacle Overmolded with Cable	
Current Rating / Data	1.5A	
Material	Contacts: Cooper Alloy, Gold Plated Connector Body (Housing): Nylon + GF, UL Recognized Shell: Steel, Nickel Plated	
Waterproof Rating	Receptacle: IP68 Overmolded with Cable: IP67	
Temperature Range	Receptacle: -20°C~80°C  Overmolded with Cable: -20°C~80°C	
Contact Resistance	$\leq 20 m\Omega$	
Insulation Resistance	$\geq 1000 M\Omega$ at DC500V	
Durability	100 cycles	
Breakdown Voltage	≥ AC 500V / 1 minute	
More to know	Standard Cable Length: 01~05M	

## **Ordering Information**

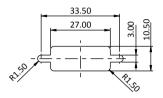


## **Physical Dimension**

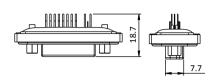
### **∠** Receptacle

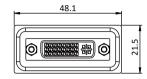
Terminal: Solder Type

Panel Cut-Out



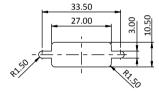
Connector Dimension



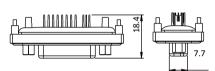


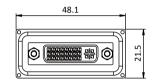
Terminal: PCB Type

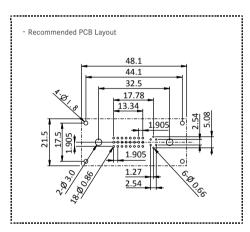
Panel Cut-Out



Connector Dimension

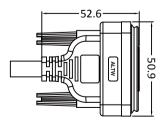






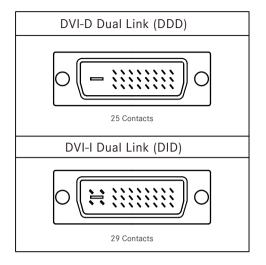
- \* The dimension is feasible for DVI-D Single Link(DDS), DVI-D Dual LInk(DDD), DVI-D Singel Link(DIS), and DVI-D Dual LInk(DID)

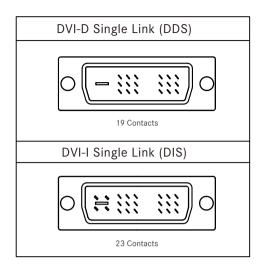
#### ○ Overmolded with Cable



- \* The dimension is feasible for DVI-D Single Link(DDS), DVI-D Dual Llnk(DDD), DVI-D Singel Link(DIS), and DVI-D Dual Llnk(DID)

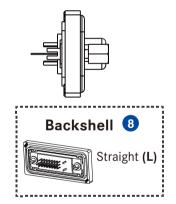
## **Contact Configuration**



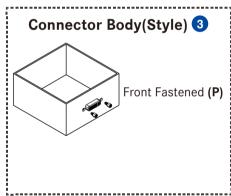


## **Product Features**

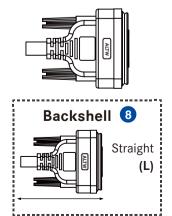
#### **∠** Receptacle



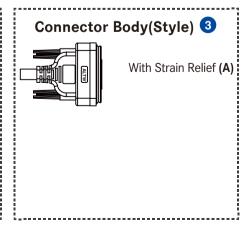




#### □ Overmolded with Cable







## **Find Our Standard Products**

### □ Receptacle and Mating Pair

Female Connector (Housing) Female Contacts Screw Thread Terminal: Solder Type	Receptacle	Overmolded with Cable	Field Installable
Code	Female Connector <b>(F)</b> Female Contacts <b>(F)</b>	Male Connector (M) Male Contacts (M)	Male Connector (M) Male Contacts (M)
DVI-D Single Link (DDS)	DDS-19PFFS-SL8001	DDS-19AMMM-SL7A <u>XX</u> *	-
DVI-D Dual Link (DDD)	DDD-25PFFS-SL8001	DDD-25AMMM-SL7A <u>XX</u> *	-
DVI-I Single Link (DIS)	DIS-23PFFS-SL8001	DIS-23AMMM-SL7A <u>XX</u> *	-
DVI-I Dual Link (DID)	DID-29PFFS-SL8001	DID-29AMMM-SL7A <u>XX</u> *	-

<sup>[</sup>Note] For digital and analog, please choose DVI-I For digital only, please choose DVI-D

### □ Receptacle and Mating Pair

Female Connector (Housing) Female Contacts Screw Thread Terminal: PCB Type	Receptacle	Overmolded with Cable	Field Installable
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DVI-I Single Link (DIS)	DIS-23PFFP-SL8001	DIS-23AMMM-SL7A <u>XX</u> *	-
DVI-I Dual Link (DID)	DID-29PFFP-SL8001	DID-29AMMM-SL7A <u>XX</u> *	-

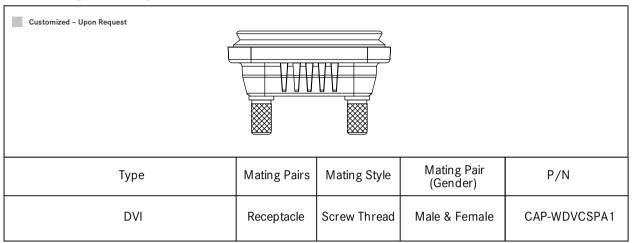
[ Note ] For digital and analog, please choose DVI-I For digital only, please choose DVI-D

<sup>\*</sup> XX: Choose UL20276 cable and select the cable length from 01~05m

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## Accessories

### **∠** Waterproof Cap



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