



### Specification of connector

#### General Characteristics

Locking system : snap-in  
 Termination : crimp  
 Shell protection : IP67

#### Electronical Characteristics

Rated voltage : 250V  
 Rated current : 10A  
 Contact resistance :  $\leq 10\text{m}\Omega$   
 Insulation resistance :  $>10\text{M}\Omega$

#### Materials

Pin contact : brass  
 Contact plating : gold  
 Female insert : PA  
 Ring nut : PA  
 O-ring : rubber

### Specification of cable

Material Jacket	PVC	PUR
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RoHS  
 LEAD FREE

CONTACT ARRANGEMENT FRONT VIEW				
	2P	3P	4P	5P

**Allconnectors**

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DATE	06-23-2011	PART NO.	D231-3F1.6-XP
DWN	GINA	REV.	0
CHK	KATY		
PART NO.	CIRCULAR CONNECTOR TYPE B	UNIT	MM