



Specification of connector

General Characteristics

Locking system : snap-in
 Termination : crimp moulded
 Shell protection : IP67
 Upper temperature : 105°C
 Lower temperature : -40°C

Electronical Characteristics

Rated voltage : 250V
 Rated current : 5A
 Contact resistance : $\leq 10\text{m}\Omega$
 Insulation resistance : $>10\text{M}\Omega$

Materials

Pin contact : brass
 Contact plating : gold
 Male insert : PA(nylon)
 Ring nut : PA(nylon)
 O-ring : rubber

Specification of cable

Matrial Jacket	PVC	PUR
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RoHS
LEAD FREE

CONTACT ARRANGEMENT FRONT VIEW		
P207M1-XP	2P	3P

All Connectors

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DATE	10-21-2010	PART NO.	P207M1
DWN	GINA	REV.	0
CHK	KATY		
ITEM	CIRCULAR CONNECTOR TYPE A	UNIT	MM

NOTE: REV.0 NEW