



RoHS
LEAD FREE

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 : ≤ 10mΩ
 Insulation resistance : >10M Ω

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
----------------	-----	-----

CONTACT ARRANGEMENT FRONT VIEW		
D231-2M-XP	2P	3P

Allconnectors

www.allconnectors.eu | info@allconnectors.eu
 Tel. +49 (0)711 / 358 110 20 | Fax +49 (0)711 / 358 110 25

DATE	10-21-2010	PART NO.	D231-2M
DWN	GINA	REV.	0
CHK	KATY		
ITEM	CIRCULAR CONNECTOR TYPE A	UNIT	MM

NOTE: REV.0 NEW