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902604-00

902604-00 : 48 Way 32x0.64+12x1.5+4x2.8 unsealed wire-to-wire Female Connector A-code



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Specifications Mating Half

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General	Mechanical	Physical	Terminal 1 Type	Terminal 2 Type	Terminal 3 Type
General					
Application	Harness in-line Wire to Wire				
Ways	48				
Coding version	A				
Product Type	Housing				
Coding	Yes				
Features	High density connector with integrated mating device Low connector mating force Protecting Grid for 0.64 Male terminal. Front secondary lock for T.P.A. Application with pre-mounted rotating locking leve Using 2.5 pitch for 0.64 & 3.7 pitch for 1.5mm Polarization to avoid reverse Terminals : GTS-3 0.64 & 1.5, DCK & DCS-2 2.8mm.				
Hybrid	Yes				
Main Terminal family	GTS3				
Main Terminal size	0.64 mm				
Sealed	No				
Terminal Size	32x0.64+12x1.5+4x2.8				
Mechanical					
Connector mating force	< 180N				
Physical					
Color	Black				
Material	PBT GF15				
Temperature (Range)	-40°C to +80°C				
Terminal 1 Type					
Terminal type 1	GTS3 0.64 Female terminal				
Ways for Terminal Type 1	32				
Contact insertion force for Terminal Type 1	< 15N				
Contact Pitch for Terminal Type 1	2.5 mm				
Retention force (Contact) for Terminal Type 1	> 60N				
Terminal 2 Type					
Terminal type 2	GTS3 Female 1.5 mm Terminal				
Ways for Terminal Type 2	12				
Contact insertion force for Terminal Type 2	< 15N				
Contact Pitch for Terminal Type 2	3.7 mm				
Retention force (Contact) for Terminal Type 2	> 80N				
Terminal 3 Type					
Terminal type 3	DCK Female 2.8 mm Terminal				
Ways for Terminal Type 3	4				
Contact insertion force for Terminal Type 3	< 15N				
Retention force (Contact) for Terminal Type 3	> 100N				
Environmental					
IMDS	Yes				
Other Features					
Market	Passenger Vehicles				
Type	Female				
Part Situation	Active				
Disclaimer	Displayed data is for information purposes only. For more information, please contact your local sales office. The supply of some products might be limited to some customers.				