


Start > Search=F254000* > F254000

F254000

F254000 : 24 Way in line sectioning yielding low mating force thanks to cam & sliding sleeve



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Customer Drawing

Specifications Mating Half

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 - RoHS/LF P/N Search
 - Customer drawing search
 - 3D model search
 - Application tooling
- Services**
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 - Distributor list
 - Price request
 - Order samples
- Documentation**
- Free search
 - Search by category

General	Electrical	Mechanical	Physical	Terminal 1 Type	Terminal 2 Type	Environmental	Other Features
General							
Application	Wire to Wire						
Ways	24						
Product Type	Housing						
Coding	A						
Features	ErgoMate mate-assist technology, 4 polarizations, scoop proof, pre-assembled, clip slot, cpa						
Hybrid	Yes						
Main Terminal family	APEX						
Main Terminal size	1.5 mm						
Sealed	Yes						
Terminal Size	16x1.5+8x2.8						
Electrical							
Shorting clip	Optional						
Mechanical							
Connector mating force	≤ 75N						
Physical							
Color	Black						
Material	PBT-GF30						
Temperature (Range)	-40°C to +125 °C						
Terminal 1 Type							
Terminal type 1	APEX 150						
Ways for Terminal Type 1	16						
Contact Pitch for Terminal Type 1	3.5 mm						
Retention force (Contact) for Terminal Type 1	> 70N						
Terminal 2 Type							
Terminal type 2	APEX 2.8						
Ways for Terminal Type 2	8						
Contact Pitch for Terminal Type 2	5.25 mm						
Retention force (Contact) for Terminal Type 2	> 90N						
Environmental							
IMDS	Yes						
Other Features							
Market	Motorized Vehicles						
Type	Male						
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.						