

## MOLEX - MPM DIN FORM A IP67 MOULDED CABLE CONNECTOR

152P3N5001P  
 Form A, 2P+Earth, PUR, 5m Length, Integrated Gasket



- Fully overmoulded providing a high level of protection
- With or without LED and transient protection
- Integrated gasket and screw, IP67
- EN175301-803 (DIN43650)-A
- 2 pole or 3 pole + earth

### PRODUCT DESCRIPTION

IP67 rated DIN valve connectors with improved strain relief. Cable retention force increased by up to 20% over internal nut styles. Enlarged Cable range that covers the internal thread connector cable range. Conforms to EN 175301-803.

### TECHNICAL DATA

Cable diameter	6,5
Cable length	5000 mm
Circuit	No circuit
Colour cable	Black
Colour LED	No LED
Contact resistance	≤15 mΩ
Core identification	Colour Coded
Current max	5 A
Halogen-free	No
Housing Colour	Black
IP class	IP67
LED indicator	No
Material cable	PUR
Material packing	NBR
Number of poles	2 + earth
Rated wire cross section	0.75 mm <sup>2</sup>
Rated voltage	250 V
Screw and gasket	NBR integrated gasket assembled + IP67 screw

<b>Screw size</b>	M3x27
<b>Temperature operational max</b>	90 °C
<b>Temperature operational min</b>	-40 °C

