

MOLEX - MPM DIN FORM A LOW HOUSING / HIGH HOUSING

18209G21

Form Industrial, 2P+Earth, PG9, H12, Profile Gasket, Black

- With or without LED and transient protection
- Fibreglass-reinforced housing
- Turnable insert
- EN175301-803 (DIN43650)-A



PRODUCT DESCRIPTION

Standard internal thread DIN valve connector, IP65 rated. Available with different thread style, gaskets and circuitry. Conforms to EN 175301-803.

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 PG9 and PG11 internal thread connector cable range. Conforms to EN 175301-803.

TECHNICAL DATA

| | |
|-----------------------|---------------------|
| Cable diameter max | 8 mm |
| Cable diameter min | 6 mm |
| Cable entry | PG9 |
| Circuit | No circuit |
| Colour LED | No LED |
| Contact resistance | ≤15 mΩ |
| Cross section max | 1.5 mm ² |
| Current max | 16 A |
| Housing Colour | Grey |
| Housing material | Polyamide |
| IP class | IP65 |
| LED indicator | No |
| Manufacturer part no. | 1210230229 |
| Material packing | NBR |

| | |
|------------------------------------|----------------------------|
| Number of poles | 2 + earth |
| Rated voltage | 250 V AC/300 V DC |
| Screw and gasket | Profile NBR gasket & screw |
| Temperature operational max | 90 °C |
| Temperature operational min | -40 °C |

