



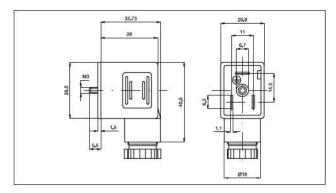
Type A12209N/ATEX

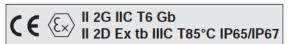
Connector ATEX version full fitt the requirements of the ATEX directive 2014/34/EU, class II, Category 2G – 2D.

The ATEX connectors feature a special central fixing screw, which can only be opened with a special tool and pictograms on the connectors for not unmating the connector under voltage and the ATEX logo.

Outer dimension according to EN 175301-803 (formed DIN 43 650).

Standard executions			
Version	Code	Item	
Standard, ATEX	032118X	A12209N/ATEX	





Supplied according to 2014/34/EU - ATEX



Technical data		
Contact distance	11 mm	
Rated voltage	230 V	
Rated impuls voltage	4000V	
Rated current (40°C)	10 A	
Contact resistance	≤ 15 mΩ	
Insulation resistance	≥ 100 MΩ	
Class protection	IP 65 / IP67	
Temperature range	-25 °C ÷ + 90 °C	

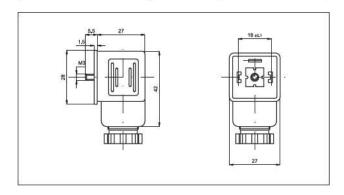
Type A18209N/ATEX

Connector ATEX version full fitt the requirements of the ATEX directive 2014/34/EU, class II, Category 3GD.

The ATEX connectors feature a special central fixing screw, which can only be opened with a special tool and pictograms on the connectors for not unmating the connector under voltage and the ATEX logo.

Outer dimension according to EN 175301-803 (formed DIN 43 650).

Standard executions			
Version	Code	Item	
Standard, ATEX	032119X	A18209N/ATEX	





Supplied according to 2014/34/EU - ATEX



Tecnical data		
Contact distance	18 mm	
Rated voltage	230 V	
Rated impuls voltage	4000V	
Rated current (40°C)	10 A	
Contact resistance	≤ 15 mΩ	
Insulation resistance	≥ 100 MΩ	
Class protection	IP 65	
Temperature range	-25 °C ÷ + 90 °C	