

Description:

GALI windshield wiper motor, category 2GD IIB + H2, IIIC for classified zones 1, 2, 21 and 22 in accordance with ATEX directive.

The motor is designed to operate in machinery that is working in hazardous areas due to the presence of gas, vapor or dust. It is designed to work in all types of industrial machinery with a 24V and maximum operating current of 3A.

The windshield wiper motor can work in an ambient temperature range from -30ºC + 60ºC, and this allows it to work in hot areas with aggressive ambient conditions.

The windshield wiper motor has been approved by the Notified Body Albarubens by the certificate Nº AR17ATEX039, under the IEC 60079-0:2011, IEC 60079-1:2014 and IEC 60079-31:2014 standards. GALI apply the annex IV for the manufacturing process under the ATEX directive 2014/34/EU.

Marking:

 II 2G Ex d IIB+H2 T3 Gb IP65
 II 2D Ex tb IIIC T200ºC Db IP65







