

Government of India Ministry of Commerce & Industry Petroleum & Explosives Safety Organisation (PESO) 5th Floor, A-Block, CGO Complex, Seminary Hills, Nagpur - 440006

E-mail : explosives@explosives.gov.in Phone/Fax No : 0712 -2510248, Fax-2510577

Dated : 13/12/2022

Approval No : A/P/HQ/TN/104/6283 (P552385)

To,

M/s. R. STAHL Schaltgeräte GmbH, Am Bahnhof 30, Waldenburg 74638 GERMANY

Approval of Increased Safety, Intrinsically Safe Type Electrical Equipments under Petroleum Rules 2002- Regarding. Sub:

Sir(s).

Please refer to your letter No. OIN1214882 dated 24/11/2022 on the subject.

The following Ex electrical equipment(s) manufactured by you according to IEC 60079-0 : 2017, IEC 60079-11 : 2011, IEC 60079-7 : 2017, standards and covered under DEKRA Testing and Certification GmbH Test reports mentioned below is/are approved for use in Zone 2 of Gas IIC hazardous areas coming under the Petroleum Rules, 2002 administered by this Organization.

| ſ | Sr. No | Description | Safety Protection | Equipment reference Number | Test Agency | | | |
|---|--------|--|----------------------------|----------------------------------|---|--------------------------------------|---------------------|---------------------|
| | | | | | Name | Certificate No. | Certificate Date | Drawing no |
| _ | | Isolating Repeater Output type 9265/16-11-10 (1- channel) | Ex ec [ia Ga] IIC T4 Gc | P552385/1 | DEKRA Testing and Certification GmbH | IECEx BVS 20.0035X, Issue No 0 | 01/07/2020 | 9265 0 000 002 0 |
| | | Isolating Repeater Output type 9265/26-11-10 (2-channel) | Ex ec [ia Ga] IIC T4 Gc | P552385/2 | DEKRA Testing and Certification GmbH | IECEx BVS 20.0035X Issue No 0 | 01/07/2020 | 9265 0 000 002 0 |

This Approval is granted subject to observance of the following conditions:-

1)The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the DEKRA Testing and Certification GmbH Test Reports referred to above

2)The equipment shall be used only with approved type of accessories and associated apparatus.

3)Each equipment shall be marked either by raised lettering cast integrally or by plate attached permanently to the main structure to indicate conspicuously:-(a) Name of the manufacturer

(b) Name and number by which the equipment is identified.

(c) Number & date of the test report of the DEKRA Testing and Certification GmbH applicable to the equipment.
(d) Equipment reference number of this letter by which use of apparatus is approved.

(e) Protection level.

4) A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the DEKRA Testing and Certification GmbH Test report and is identical with the one tested and certified at DEKRA Testing and Certification GmbH shall be furnished with each equipment. 5) The customer shall be supplied with a copy of this letter, an extract of the conditions and maintenence schedule, if any, recommended by DEKRA Testing and Certification GmbH in their test reports and copy of instructions booklet detailing operation & maintenance of the equipment so as to maintain its Flame Proof characterestics. 6) The After sales service and maintanance of subject equipment shall be looked after by your representative R.STAHL PRIVATE LIMITED, Plot No. 5 Malrosapuram Main Road Sengundram Indl Area

This approval also covers the permissible variations as approved under the DEKRA Testing and Certification GmbH test reports referred above. This approval is liable to be cancelled if any of the conditions of the approval is violated or not complied with . The approval may also be amended or withdrawn at any time, if considered necessary in the interest of safety.

The field performance report from actual users/your customers of the subject equipment may please be collected and furnished to this office for verification and record on annual basis. The Approval is Valid upto 31/12/2026

Yours faithfully.

(K. Thiagarajan) Jt. Chief Controller of Explosives For Chief Controller of Explosives Nagpur

Copy to

1. Jt. Chief Controller of Explosives, South Circle Office, CHENNAI

2. R.STAHL PRIVATE LIMITED, Plot No. 5 Malrosapuram Main Road Sengundram Indl Area

for Chief Controller of Explosives Nagpur

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