



THE STRONGEST LINK.



# R. STAHL CORE PROGRAM

North American Portfolio – Quick Delivery



# FASTER THAN EVER BEFORE

AVAILABLE WITH QUICK DELIVERY– R. STAHL CORE PROGRAM. WE NOW OFFER SELECTED ARTICLES FOR TYPICAL APPLICATIONS DIRECTLY FROM OUR NORTH AMERICAN WAREHOUSE WITH AN EXPEDITE DELIVERY.

As a leading supplier of explosion-protected solutions and automation technology, R. STAHL offers you a Globally Certified portfolio of state-of-the-art components and solutions. Our products are perfectly adapted to a wide range of operating conditions and ensure your safety in hazardous locations with maximum reliability and excellent quality.

The articles of our core program support you for a fast and safe implementation of your time-critical projects.

- QUICK DELIVERY – WITH MANY ITEMS AVAILABLE ON STOCK\*
- SIMPLE SELECTION
- WELL-PROVEN R. STAHL QUALITY

All availability of products is based on our deliveries, and services from Stafford, TX, facility. Typical delivery of the items on this document are done in 5-7 business days. Modifications to prices, dimensions, weights, designs and availability are subject to change.

In case of large orders (more than the MAX\*), we ask for prior clarification of the delivery time, in this case we reserve the right to make adjustments.

R. STAHL standard terms, sales and conditions apply.

The complete range of our products, system solutions and services can be found on our website at [rstahl.com](http://rstahl.com).

# JUST IN TIME – QUICK DELIVERY

## Control Stations – 316L SS, Universal Mounting & FRP



In a cabinet, at a control panel, or at transport and conveyor systems – R. STAHL control devices are required everywhere. This is because they guarantee the safe exchange of information between technician and machine. The robust products in NEMA 4X enclosures are certified as Class I, II, Division 2, Zone 1, according to NEC® / Canadian Electrical Code / ATEX / IECEx. Replacing other vendors? Check out our Universal mounting option, which allows to stay with the same mounting configuration.

## Load & Motor Disconnect Switches - 316L SS & FRP



Load & motor disconnect switches of R. STAHL initiate the positive opening of the main contacts. They meet the isolating standards (IEC/EN 60947-1/-3) and are designed for motor-switching capacity AC-3. Practical features include the rotary actuator with its clear switch position or the possibility of locking the actuators in the “OFF” position with padlocks. Options also include fused and non-fused as well as 316L SS or FRP enclosures.

## Plugs & Receptacles – 20 A, 30 A, 60 A



This system makes the mating of plugs and receptacles of different voltages and current ratings physically impossible as required by the National Electrical Code®. The plugs and switched receptacles are color coded according to voltage rating and ground pin position. Each receptacles contains a horsepower-rated disconnect switch. For safety purposes, the circuit cannot be energized until the plug is inserted and the switch is turned to the ON position. High-tech contacts allow the use in extreme ambient temperatures.

## Conduit Hubs



Series 8166/11 is suitable for installation of rigid conduit from ½” up to 3” NPT threads to metallic and non-metallic enclosures with appropriate ratings. They provide a sure watertight seal by means of an embedded “O” Ring. The grounding locknut is design in a way that prevents the ground wire from rotating when tightening and provides a firm metal-to-metal connection between the hub and the locknut.

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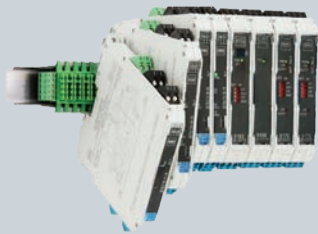
## Empty Enclosures – Explosionproof



R. STAHL manufactures empty enclosures certified for hazardous locations. Series GUBox 8265 - threaded enclosures rated for use in Class I, II, Division 1 and Zone 1, Zone 21 according to NEC® / Canadian Electrical Code / ATEX / IECEx. They are designed to contain ordinary location electrical components.

Need the enclosure with entries? Select the entries as per our online catalog.

## Intrinsically Safe Isolator Barriers



Point-to-point connections with conventional isolators are a proven and easy-to-use solution. ISpac is characterized above all by intrinsic safety circuit, precise signal transmission and a long service life. Highlights:

- Requires little space – new 12 mm modules
- Quick installation with pac-Bus
- Wide portfolio

## Network Technology



Network technology is increasingly conquering the process industry. To provide for the wide range of transmission possibilities, R. STAHL offers complete solutions as well as components that allow Ethernet to be installed in hazardous areas. Highlights:

- Globally Certified
- Extended temperature range
- Robust industrial design

# IMMEDIATELY AVAILABLE – R. STAHL CORE PROGRAM



CONTROL STATIONS - 316L SS, FRP & 316L SS UNIVERSAL MOUNTING - CLASS I, II, DIVISION 2 / ZONE 1			
SAP / ART. NO.	CATALOG NUMBER	DESCRIPTION	MAX.*
285432	8150/5-124-C150	E-Stop red jumbo, 2 NC, 316L SS	10
285433	8150/5-124-03MMN3	H-O-A switch, 3-position, 316L SS	10
285434	8150/5-124-L273	H-O-A large handle switch, 3-position, 316L SS	10
285435	8150/5-124-PLG0	Pilot light green LED, 316L SS	10
285436	8150/5-124-PLR0	Pilot light red LED, 316L SS	10
285437	8150/5-124-U2312	Start-Stop double pushbutton, 1 NO + 1 NC, 316L SS	10
285438	8150/5-224-PLR0-U2312	Pilot light red LED, start-stop double pushbutton, 1 NO + 1 NC, 316L SS	10
285439	8150/5-224-U011-U012	Start, 1 NO + 1 NC, Stop, 1 NO + 1 NC, 316L SS	10
285441	8150/5-124-02MN1	Off-On switch, 2-position, 316L SS	10
285442	8150/5-124-U2MN4	Local-Remote switch, 2-position, 316L SS	10
285443	8150/5-124-L021	Off-On large handle switch, 2-position, 316L SS	10
285445	8150/5-124-L164	Local-Remote large handle switch, 2-position, 316L SS	10
285446	8150/5-124-U011	Start, 1 NO + 1 NC, 316L SS	10
287005	8040/114-Y150	E-Stop red jumbo, 1 NC, FRP, compact	10
287007	8040/114-02MN1	Off-On switch, 2-position, FRP, compact	10
287008	8040/114-U2312	Start-Stop double pushbutton, 1 NO + 1 NC, FRP, compact	10
287009	8040/114-PLR0	Pilot light red LED, FRP, compact	10
287010	8040/114-PLG0	Pilot light green LED, FRP, compact	10
287011	8040/124-C150	E-Stop red jumbo, 2 NC, FRP	10
287012	8040/224-PLR0-NO21	Pilot light red, off-on switch, 2 NO, FRP	10
287013	8040/224-U011-U012	Start, 1 NO + 1 NC, stop 1 NO + 1 NC, FRP	10
287014	8040/224-PLR0-U2312	Pilot light red, start-stop double pushbutton, 1 NO + 1 NC, FRP	10
287018	8040/124-U011	Start, 1 NO + 1 NC, FRP	10
287023	8040/114-U2MN4	Local-Remote switch, 2-position, FRP, compact	10
287024	8040/114-03MMN3	H-O-A switch, 3-position, FRP, compact	10
287028	8040/124-L021	Off-On large handle switch, 2-position, FRP	10
287029	8040/124-L273	H-O-A large handle switch, 3-position, FRP	10
287030	8040/124-L164	Local-Remote large handle switch, 2-position, FRP	10
301292	8150/5-V40-CSS-124-C150	E-Stop red jumbo, 2 NC, 316L SS, universal mounting	10
301293	8150/5-V40-CSS-124-L021	Off-On large handle switch, 2-position, 316L SS, universal mounting	10
301294	8150/5-V40-CSS-124-L273	H-O-A large handle switch, 3-position, 316L SS, universal mounting	10
301295	8150/5-V40-CSS-224-U011-U012	Start, 1 NO + 1 NC, stop, 1 NO + 1 NC, 316L SS, universal mounting	10
301296	8150/5-V40-CSS-224-U011-U012-LK01	Start, 1 NO + 1 NC, stop with lockout, 1 NO + 1 NC, 316L SS, universal mounting	10

For other variants, refer to our [online catalog](#) or contact your local representative.

\*Maximum quantity per order

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## LOAD & MOTOR DISCONNECT SWITCHES – 316L SS & FRP - CLASS I, DIVISION 2

SAP / ART. NO.	CATALOG NUMBER	DESCRIPTION	MAX.*
286419	7150/5-V11-E01-00-0000-0	Disconnect switch, 15 A, non-fused, 316L SS	5
286420	7150/5-V11-E01-AA-0000-0	Disconnect switch, 15 A, fused, 316L SS	5
286695	7150/5-V11-E04-00-0000-0	Disconnect switch, 30 A, non-fused, 316L SS	5
286696	7150/5-V11-E04-AA-0000-0	Disconnect switch, 30 A, fused, 316L SS	5
286697	7150/5-V11-E04-00-0000-0	Disconnect switch, 60 A, non-fused, 316L SS	5
286698	7150/5-V11-D06-AA-0000-0	Disconnect switch, 60 A, fused, 316L SS	5
286705	7150/5-V11-D06-00-0000-0	Disconnect switch, 100 A, non-fused, 316L SS	5
286706	7150/5-V11-D32-AA-0500-0	Disconnect switch, 100 A, fused, 316L SS	5
286730	7146/5-V11-E01-00-0000-0	Disconnect switch, 15 A, non-fused, FRP	5
286734	7146/5-V11-E03-00-0000-0	Disconnect switch, 30 A, non-fused, FRP	5
286738	7146/5-V11-D06-00-0000-0	Disconnect switch, 60 A, non-fused, FRP	5
286746	7146/5-V11-D32-00-0000-0	Disconnect switch, 100 A, non-fused, FRP	5

For other variants or global certifications, refer to our [online catalog](#).

\*Maximum quantity per order

## PLUGS AND RECEPTACLES - CLASS I, II, DIVISION 2 / ZONE 1

SAP / ART. NO.	CATALOG NUMBER	DESCRIPTION	MAX.*
150638	8570/21-304-S-51-0-00-XXX	Receptacle, 20 A, 2-pole, 3-wire, 125 V, 50/60 Hz	5
290311	8570/21-407-S-51-0-00-XXX	Receptacle, 20 A, 3-pole, 4-wire, 480 V, 50/60 Hz	5
294382	8571/21-407-S-51-0-00-XXX	Receptacle, 30 A, 3-pole, 4-wire, 480 V, 50/60 Hz	5
202088	8579/41-407	Receptacle, 60 A, 3-pole, 4-wire, 480 V, 50/60 Hz	5
291381	8570/22-304-S-XX-X-XX-XXX	Plug, 20 A, 2-pole, 3-wire, 125 V, 50/60 Hz	5
291379	8570/22-407-S-XX-X-XX-XXX	Plug, 20 A, 3-pole, 4-wire, 480 V, 50/60 Hz	5
294406	8571/22-407-S-XX-X-XX-XXX	Plug, 30 A, 3-pole, 4-wire, 480 V, 50/60 Hz	5
153112	8579/22-407	Plug, 60 A, 3-pole, 4-wire, 480 V, 50/60 Hz	5

For other variants, refer to our [online catalog](#) or contact your local representative.

\*Maximum quantity per order

## CONDUIT HUBS - CLASS I, II, DIVISION 2 / ZONE 1

SAP / ART. NO.	CATALOG NUMBER	DESCRIPTION	MAX.*
139082	8166/11-01-NE	Conduit hub, zinc, 1/2 NPT	10
139083	8166/11-02-NE	Conduit hub, zinc, 3/4 NPT	10
139084	8166/11-03-NE	Conduit hub, zinc, 1 NPT	10
139085	8166/11-04-NE	Conduit hub, zinc, 1 1/4 NPT	10
139086	8166/11-05-NE	Conduit hub, zinc, 1 1/2 NPT	10
139087	8166/11-06-NE	Conduit hub, zinc, 2 NPT	10
139088	8166/11-07-NE	Conduit hub, zinc, 2 1/2 NPT	10
139089	8166/11-08-NE	Conduit hub, zinc, 3 NPT	10

For additional details visit our [online catalog](#) or contact your local representative.

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## EMPTY ENCLOSURES – EXPLOSIONPROOF - THREADED COVER - CLASS I, II, DIVISION 1 / ZONE 1

SAP / ART. NO.	CATALOG NUMBER	DESCRIPTION	MAX.*
211114	8265/61-0000	Sz1 ext. dimension 4.92" x 4.92" x 5.20"	8
165778	8265/62-0000	Sz2 ext. dimension 6.10" x 6.10" x 5.20"	8
165779	8265/63-0000	Sz3 ext. dimension 7.68" x 7.68" x 6.77"	8
165780	8265/64-0000	Sz4 ext. dimension 9.29" x 9.29" x 8.94"	8
211128	8265/65-0000	Sz5 ext. dimension 11.22" x 11.22" x 9.05"	8
202091	8265/66-0000	Sz6 ext. dimension 13.19" x 13.19" x 11.06"	8
211089	8265/61-0020	Sz1 ext. dimension 4.92" x 4.92" x 5.20", with window	8
165781	8265/62-0020	Sz2 ext. dimension 6.10" x 6.10" x 5.20", with window	8
165782	8265/63-0020	Sz3 ext. dimension 7.68" x 7.68" x 6.77", with window	8
165783	8265/64-0020	Sz4 ext. dimension 9.29" x 9.29" x 8.94", with window	8
211064	8265/65-0020	Sz5 ext. dimension 11.22" x 11.22" x 9.05", with window	8
202082	8265/66-0020	Sz6 ext. dimension 13.19" x 13.19" x 11.06", with window	8

To add entries, configured part via [online catalog](#).

\*Maximum quantity per order

## INTRINSICALLY SAFE ISOLATOR BARRIERS - CLASS I, II, DIVISION 2 / ZONE 2

SAP / ART. NO.	CATALOG NUMBER	DESCRIPTION	MAX.*
261384	9260/13-11-10s	Analog input for 2-wire loop power 4...20 mA transmitter, 1-channel	5
261386	9260/23-11-10s	Analog input for 2-wire loop power 4...20 mA transmitter, 2-channel	5
261409	9270/11-16-14s	Discrete input for dry contact or NAMUR devices, 1-channel	5
261411	9270/21-17-14s	Discrete input for dry contact or NAMUR devices, 2-channel	5
261403	9265/16-11-10s	Analog output for 2-wire loop power 4...20 mA transmitter, 1-channel	5
261404	9265/26-11-10s	Analog output for 2-wire loop power 4...20 mA transmitter, 2-channel	5
261435	9275/10-24-48-11s	Solenoid driver, 1-channel	5
262928	9294/31-12	Accessory, pac-Bus 12.5 mm for 92xx module	5
160730	9194/50-01	Accessory, terminal set for pac-Bus	5
268183	9193/21-11-11s	Accessory, supply module for pac-Bus, LF signalization	5

For other variants visit our [online catalog](#) or contact your local representative.

\*Maximum quantity per order

## NETWORK TECHNOLOGY - CLASS I, II, DIVISION 2 / ZONE 2

SAP / ART. NO.	CATALOG NUMBER	DESCRIPTION	MAX.*
220381	9721/13-11-14	Media converter, 1x FO EX op is, multimode, 1x 100Base-TX, CAT5	5
243427	9721/13-42-14	Unmanaged switch, 4x FO op is, multimode; 2x 100Base-TX, CAT5	5

For other variants visit our [online catalog](#) or contact your local representative.

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