

# **FCS** 6-PIN COMMUNICATION INTERFACE

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**REAR MOUNT  
RECEPTACLES 6PIN**



**U2833-2**

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Falco Communications System



## FCS U2832-2

## 6-pin Communication Interface



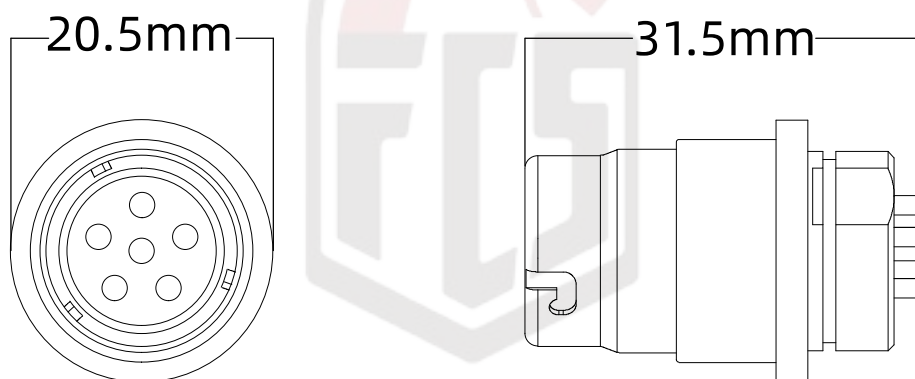
### Product characteristics

- Suitable for FCS PRC-152 PRC117G, etc., compatible with HARRIS, PRC152, PRC117, compatible with NATO 6-pin connector AJ series, AP series, CG series, such as U-229, U329, CG328 and other alternative HARRIS 1255-9617

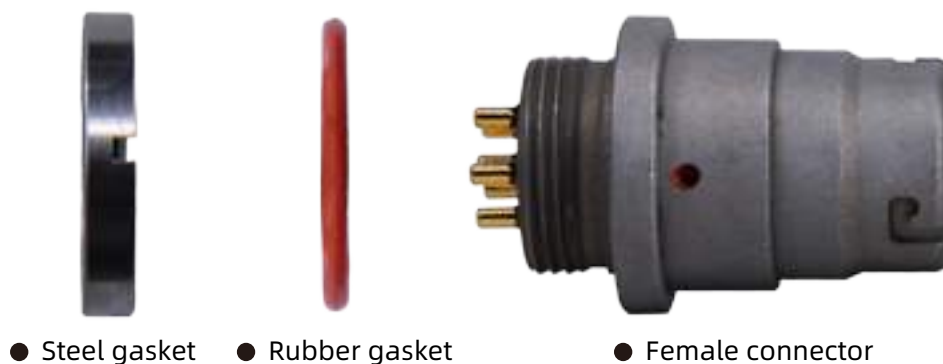
### Technical Specifications

- |                              |  |
|------------------------------|--|
| ● Model                      | FCS U283-2                                       |
| ● Total diameter             | 20.5mm   |
| ● Overall length             | 31.5mm   |
| ● Contact type               | Bayonet coupling                                 |
| ● Shell material             | Aluminum alloy oxidation<br>+304 stainless steel |
| ● Temperature                | -55 °C ~ 85°C                                    |
| ● Core material              | Thermosetting plastic                            |
| ● Contact material           | Gold-plated brass                                |
| ● Through-current            | 0.5A   |
| ● Maximum contact resistance | 0.05Ω  |
| ● Maximum rated voltage      | 60V  |
| ● Insulation resistance      | 1000MΩ   |

Product plan view



Product view



\* The data in this document is subject to change without notice. \*



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