



**THE DATASHEET OF
PQ50SA-1820(1007)**



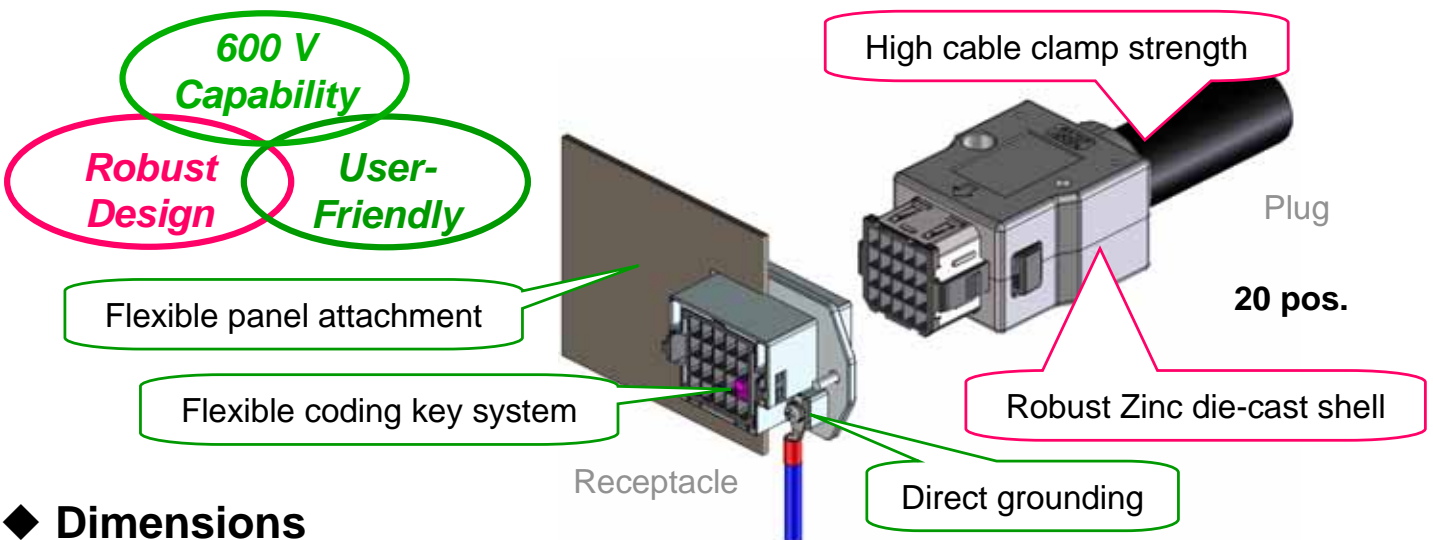
High Power Supply Die-Casting Connector for Industrial Machines



◆ Features

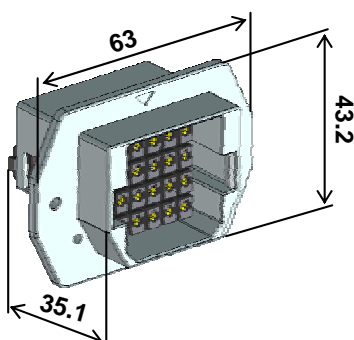
1. 600 V capability supporting NFPA79 compliant cables
2. Robust and enhanced shielding die-cast shell
3. Side lock with clear tactile click
4. In-line type is also available.
5. 3-point contacts and sequential mate contact structure
6. Flexible and varieties of coding key system
7. Security standard (TÜV/UL) to be approved
8. RoHS compliant, Halogen-free product*

*This product satisfies halogen free requirements defined as 900 ppm maximum chlorine, 900 ppm maximum bromine, and 1500 ppm maximum total of chlorine and bromine.

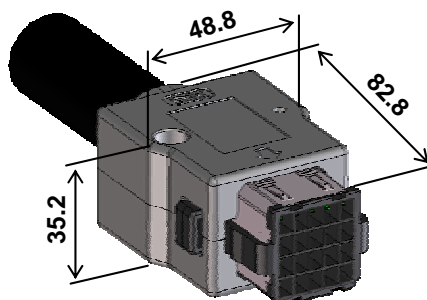


◆ Dimensions

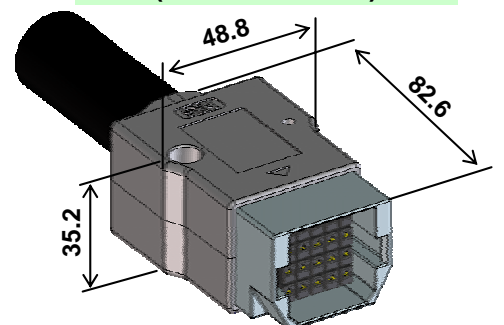
Panel Attachment Receptacle (Female Contact)



Cable Plug (Male Contact)



In-Line Receptacle (Female Contact)



All the dimensions in millimeters.

Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

-  [View PQ50SA-1820\(1007\) on WIN SOURCE](#)
-  [Hirose Electric Co Ltd Information](#)

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-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management