

har-port USB Type C –



Pushing Performance
Since 1945



Description	Links to Other Materials
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HARTING is pleased to announce an extension to the har-port product line with the har-port USB Type C. The USB Type C coupler is designed in the well-known HIFF (HARTING Industry Form Factor) form factor. This service interface is based on the standardized 22.3 mm panel cut out.

- <https://www.harting.com/US/en/solutions/service-port>

Specs

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| <ul style="list-style-type: none"> NUSB type C jack, USB 3X2 with 24 poles (20 Gbits) Voltage up to 20V DC Current: up to 5A Panel cut out: 22.3 mm | <ul style="list-style-type: none"> Power: Up to 100 W Shock & vibration acc to 61373 1B Color: Silver and black 5000 mating cycles with IP 20 protection rating |
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Markets

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| <ul style="list-style-type: none"> Machinery Robotics E-mobility | <ul style="list-style-type: none"> Automation Data Center Transportation Medical |
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Applications

- Industrial Ethernet cable assemblies
- Connections to Ethernet enabled devices (switches, IPCs, modems, HMIs, PLCs, etc)

Feature	Advantage	Benefit
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|---|---|--|
| <ul style="list-style-type: none"> Compact design | <ul style="list-style-type: none"> Density (10mm pitch) | <ul style="list-style-type: none"> Space savings |
| <ul style="list-style-type: none"> Different color options | <ul style="list-style-type: none"> Silver and black colors | <ul style="list-style-type: none"> More flexibility in design |
| <ul style="list-style-type: none"> Shock & vibration acc to 61373 cat 1b | <ul style="list-style-type: none"> Robust solution | <ul style="list-style-type: none"> Signal integrity guarantee |