

Technical characteristics

Plate thickness ≤2 mm structural grade carbon steel

Technical characteristics

RoHS compliant

Identification

Size

Part number

Battery hydraulic punch driver,
To produce panel cut outs for connectors,
Punching pressure: 60 kN,
Pack contents:
In plastic case,
Lithium-Ion battery 18 V, 3 Ah,
Charging set,
Accessories

09 99 000 0900



Hydraulic hand punch driver,
To produce panel cut outs for connectors,
Punching pressure: 60 kN,
Pack contents:
In plastic case,
Accessories

09 99 000 0901



Punching units for hydraulic punch drivers

1 A
3 HPR
Han-Yellock® 10
Han-Yellock® 30
Han-Yellock® 60
Modular Compact

09 99 000 0976
09 99 000 0906
09 99 000 0910
11 99 300 0001
11 99 600 0001
09 99 000 0912

Han A®,
Han-Eco® A,
Punching units for hydraulic punch drivers

03 A
10 A
16 A

09 99 000 0907
09 99 000 0908
09 99 000 0909

Han-Eco® A,
Rear mounting,
Punching units for hydraulic punch drivers

10 A
16 A

09 99 000 0914
09 99 000 0915

Han® B,
Han-Eco® B,
Punching units for hydraulic punch drivers

06 B
10 B
16 B
24 B

09 99 000 0902
09 99 000 0903
09 99 000 0904
09 99 000 0905

Han® B,
Han-Eco® B,
Rear mounting,
Punching units for hydraulic punch drivers

06 B
10 B
16 B
24 B

09 99 000 0916
09 99 000 0917
09 99 000 0918
09 99 000 0919



Identification

Part number

Torque set,
for High Current axial screw contact,
incl. reversing blade (A/F 4.0 + A/F 5.0),
Tightening torque: 5 ... 14 Nm,

Pack contents:

High quality metal box,
Variable tightening torque tool TorqueVario®-STplus,
Setting tool: torque-setter,
HARTING optimised interchangeable blades hexagonal A/F 4,
HARTING optimised interchangeable blades hexagonal A/F 5

09 99 000 0833



Torque set,
for power contact,
incl. reversing blade (A/F 2.0 + A/F 2.5 + PH2),
+ different bits,
+ adapter blade,
Tightening torque: 1 ... 5 Nm,

Pack contents:

High quality metal box,
Variable tightening torque tool TorqueVario®-S,
Setting tool: torque-setter,
HARTING optimised interchangeable blades hexagonal A/F 2,
HARTING optimised interchangeable blades hexagonal A/F 2.5,
HARTING optimised interchangeable blades PH2,
Torque bit universal holder,
Bits: A/F3, A/F4, PH0, PH1, PH2, T10, T15, T20, slot 0.6 x 4.5,
slot 0.8 x 5.5

09 99 000 0834



Torque set,
for HARTING screw contacts and fixing screws,
Tightening torque: 0.5 ... 1.2 Nm,

Pack contents:

High quality metal box,
Two pre-set tightening torque screwdrivers TorqueFix®,
Interchangeable blades PH1, PH2, slot 0.5 x 3.0

09 99 000 0835



Identification

Part number

Insertion tool for crimp contacts,
Small cross-section,
Variable length of blade,
Han D®,
Han E®,
Han-*Yellock*®

09 99 000 0847



Replacement-tip,
for part number 09 99 000 0847

09 99 000 0848

Assembly tool,
for Han® ES insert

09 99 000 0367



Torque set,
for guiding pins and bushes,
Tightening torque: 0.5 Nm,
incl. 1/4" Bit,
Pack contents:
Torque bit universal holder 1/4",
1 HARTING guiding pins and bushes bit,
Product comes already pre-assembled in practical plastic packaging

09 99 000 0840



Torque tool,
Han® 3 A,
Han® 4 A,
Han® Q 5/0,
Staf®

09 99 000 0875



Bit 1/4" as a spare part for guiding pins and bushes

09 99 000 0841



Hexagonal driver for axial screw,
With grip,
A/F 4 (e. g. Han® 100 A Axial module)

09 99 000 0363



Hexagonal driver for axial screw,
With grip,
A/F 5 (e. g. Han® 200 A Axial module)

09 99 000 0364



Hexagonal driver for axial screw,
Bit 1/4",
40 A contact (A/F 2)

09 99 000 0369



Identification	Part number	
Hexagonal driver for axial screw, Adapter 3/8", A/F 4 (e. g. Han® 100 A Axial module)	09 99 000 0370	
Hexagonal driver for axial screw, Adapter 3/8", A/F 5 (e. g. Han® 200 A Axial module)	09 99 000 0371	
Hexagonal driver for axial screw, Adapter 3/8", A/F 8 (e. g. Han® HC Modular 650)	09 99 000 0372	
Hexagonal driver for axial screw, Bit 1/4", 70 A contact (A/F 2.5)	09 99 000 0375	
Han® VDE Screw Driver Set, The standard set, Pack contents: Slim bit screw driver 0.4 x 2.5, Slim bit screw driver 0.5 x 3.0, Slim bit screw driver 0.6 x 3.5, Slim bit screw driver 1.0 x 4.5, Phillips screw driver PH1 (191 x 30 mm), Phillips screw driver PH2 (218 x 23 mm)	09 99 000 0836	
Screw driver set Slimline, Insolated blade for slim assembly, Pack contents: Phillips screw driver PH1 x 80 mm, Phillips screw driver PH2 x 100 mm, Slim bit screw driver 3.5 x 100 mm, Slim bit screw driver 4.0 x 100 mm, Slim bit screw driver 5.5 x 125 mm, Slim bit screw driver 6.5 x 150 mm	09 99 000 0844	

Technical characteristics

RoHS compliant

Identification	Part number	Drawing (dimensions in mm)
Polishing paper, for POF grain size 1000, Pack contents: Each part number means 5 pieces	20 80 001 9911	
Polishing paper, for GI 9 µ-grain size, Pack contents: Each part number means 5 pieces	20 80 001 9912	
Polishing paper, for GI 1 µ-grain size, Pack contents: Each part number means 5 pieces	20 80 001 9913	
Polishing tool, DIN 41612	20 99 000 1092	
Polishing tool, POF cable 2.2 mm diameter	20 99 000 1093	
Polishing tool, SC	20 99 000 1097	

Identification	Conductor cross-section (mm ²)	Part number	
Removal tool, Han D®	1.5 ... 6 10	09 99 000 0012	
Replacement-tip, for part number 09 99 000 0012		09 99 000 0004	
Removal tool, Han E®		09 99 000 0319	
Removal tool, Han® C		09 99 000 0305 09 99 000 0381	
Removal tool, Han® C module, 09 14 003 3001 / 09 14 003 3101, Han® Q 2/0, Han® Q 3/0, Han® Q 4/0 Crimp termination		09 99 000 0315	
Insertion / removal tools, Han-Modular®, for D-Sub crimp contact		09 99 000 0368	
Removal tool, Han-Quintax®, for Quintax contact		09 99 000 0323	
Removal tool, for contacts in the multi module		09 99 000 0328	
Removal tool, Han D®, Service		09 99 000 0052	
Removal tool, Han-Fast® Lock, for easier removal of the Fast-Lock con- tact from the printed circuit board		09 99 000 0837	

Identification	Conductor cross-section (mm²)	Part number	
Removal tool, for LC contact in the Han® LC module		09 99 000 0843	
Removal tool, for pneumatic contacts		09 99 000 0899	
Removal tool, Han-Modular®, Han-Eco®, Han-Yellock®, for single modules, Metal		09 99 000 0828	
Removal tool, Han-Modular®, for double modules		09 99 000 0842	
Removal tool, for all Han-Modular® modules in plastic frames You need 2 pieces for the removal of a single module and 4 pieces for the double module.		09 99 000 0331	
Removal tool, for the Han® HV Single module		09 99 000 0335	
Removal tool, for the Han® 100 A crimp module		09 99 000 0383	
Removal tool, for the Han® 200 A crimp module Insert from mating side.		09 99 000 0820	
Removal tool, for the Han® 100 A single module, for Han® GND		09 99 000 0827	
Removal tool, Han® Megabit module		09 99 000 0880	

Identification	Conductor cross-section (mm ²)	Part number	
Removal tool, for the Han® HV Double module		09 99 000 0327	
Removal tool, for Han- <i>Yellock</i> ® modules and frames, Thermoplastic		11 99 000 0001	
Removal tool, for Han- <i>Yellock</i> ® modules and frames, Metal		11 99 000 0002	
Removal tool, Han® F+B, for circular inserts		09 99 000 0878	
Removal tool, for Han® HC Modular 250 Crimp, for unlocking the fixing plate Insert from mating side.		09 99 000 0332	
Removal tool, Han® EasyCon, for assembly and disassembly of shield- ing clamps		09 99 000 0334	
Removal tool, Han® K 6/6		09 99 000 0977	
Removal tool, Han-Modular® Flexbox		09 99 000 0979	
Removal tool, Han® HsB		09 99 000 0987	