

DATASHEET - SWD4-CRP-1**Crimping tool for SWD external device plug SWD4-8SF2-5**

Part no. SWD4-CRP-1
Catalog No. 116025

EL-Nummer (Norway) 4519797

**Delivery program**

Product range		SmartWire-DT accessories
Accessories		Tools for plugs
Function		Crimping tool to install external device plug SWD4-8SF2-5 on SmartWire-DT ribbon cable
Connection to SmartWire-DT		yes
For use with		M22-SWD... DIL-SWD...

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I_n	A	0
Heat dissipation per pole, current-dependent	P_{vid}	W	0
Equipment heat dissipation, current-dependent	P_{vid}	W	0
IEC/EN 61439 design verification			
10.2 Strength of materials and parts			
10.2.2 Corrosion resistance			
10.2.3.1 Verification of thermal stability of enclosures			
10.2.3.2 Verification of resistance of insulating materials to normal heat			
10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects			
10.2.4 Resistance to ultra-violet (UV) radiation			
10.2.5 Lifting			
10.2.6 Mechanical impact			
10.2.7 Inscriptions			
10.3 Degree of protection of ASSEMBLIES			
10.4 Clearances and creepage distances			
10.5 Protection against electric shock			
10.6 Incorporation of switching devices and components			
10.7 Internal electrical circuits and connections			
10.8 Connections for external conductors			
10.9 Insulation properties			
10.9.2 Power-frequency electric strength			
10.9.3 Impulse withstand voltage			
10.9.4 Testing of enclosures made of insulating material			
10.10 Temperature rise			
10.11 Short-circuit rating			
10.12 Electromagnetic compatibility			
10.13 Mechanical function			

Technical data ETIM 7.0

Tools (Press, cut and isolate) (EG000052) / Special tool for telecommunication technique (EC000385)		
Suitable for BNC plug		No
Suitable for D-Sub plug		No
Suitable for F-compression plug		No
Suitable for F plug		No
Suitable for LSA plus		No

Suitable for RJ plug			No
Suitable for low current connector			Yes
Suitable for ST plug			No
Suitable for SC plug			No
Suitable for SMA plug			No
Suitable for LC plug			No
Suitable for MT-RJ plug			No
With locking device			Yes
With cutting device			No
With strip function			No

Approvals

North America Certification			UL/CSA certification not required
Specially designed for North America			No



SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

www.scatts.co.uk