

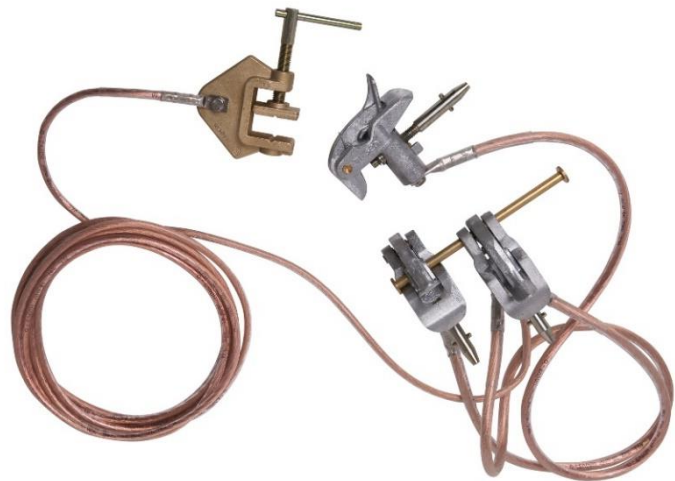
Short circuiting and grounding	Medium Voltage	Overhead bare conductors
--------------------------------	----------------	--------------------------

Code: **S20-50/25**

Short circuiting and earthing equipment for MV overhead bare conductors with screw clamps type SNAP-ON

In compliance with	IEC 61230
--------------------	-----------

ICC	13,8 kA / 1 s
-----	---------------



- **3** aluminium alloy line end clamps type **S20** (SNAP ON). Blocking system moved by steel screw. Bayonet tang type DIN for connection to the operating rod. Clamping capacity: round conductors \varnothing **3÷30 mm**. The line clamp, for connection with the middle phase, is provided with two lateral branches supporting the two others line end clamps.
 - **2** Short circuit extraflexible electrolytic copper cables covered by transparent sheath, section **50 mm²**, length **2.5 m**.
 - Ground extraflexible electrolytic copper cable covered by transparent rubber sheath, section **25 mm²**, length **16 m**.
 - Press forged brass earth clamp, clamping capacity up to 40 mm, type **MT40**.
 - Backpack for transport and storage of the grounding.
 - High insulating rod type **PE2/300DIN** made of epoxy resin reinforced by fibreglass tube, certified in conformity with the **International Standard CEI EN 61235 (IEC 61235)**. Total length 3 m in two elements each length 1,5 m with DIN bayonet female fitting onto the top. Bag for transport and storage of the rod.
- With earthing cable used on solidly earthed (neutral) system, code **WIS20-50/50**, characteristics as above, but earth cable 50 mm².