CEE extension 32A H07RN-F 5G6

with plug and coupling

Application: CEE connection and extension cable 32A H07RN-F 5G6 mm² for tools, equipment and machines on construction sites, event technology in dry and damp rooms and outdoors. The cable is oil, UV and ozone resistant and splash-proof to IP44. The mentioned Ampacity requires a maximum ambience temperature of 30 °C. For higher temperatures you have to calculate with reduction factors. Each extension is delivered with a test label and separate test report according to the currently valid DGUV regulations.

Remark on REACH: The following substances from the REACH candidate list are used for all products on this datasheet with a proportion of more than 2,5 - 3,5 %:
CAS 7439-92-1

Construction and technical data:

Standard:	EN 50525-2-21, EN 60309-2
Sheathing material:	rubber (CR) EM2
Colour of outer sheath:	black
Connection system:	screw contact
Type of wire:	Rubber cable H07RN-F
Permitted outer cable temperature, fixed, °C:	-25 - +80 °C
Permitted outer cable temperature, moved, °C:	-25 - +80 °C
Ampacity:	32 A
Clock position:	6 h
CEE:	yes
pole:	5
Plug:	Mennekes ProTOP®
coupling:	Mennekes ProTOP®
plug colour:	red
coupling colour:	red

© 2026 · Klaus Faber AG · all rights reserved KLAUS FABER AG · Europaallee 33 · 66113 Saarbrücken · Germany · T +49 681 9711 - 0

The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.