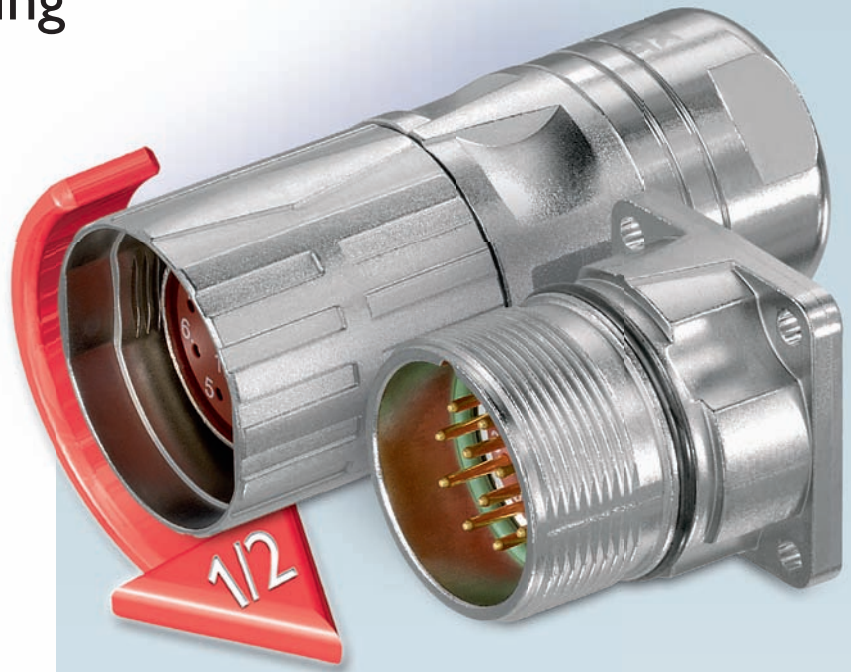




No compromises!
M23 circular connectors with
SPEEDCON quick locking

SPEEDCON quick locking for signals and power

M23 circular connectors with SPEEDCON quick locking are the right choice for the quick and easy connection of electric devices. Using the “plug and turn” principle, the connection time is reduced by 90 percent: Plug – half-twist – go! This is quick locking without any loss of tightness or vibration resistance.



Technical data

		Signal	Power
Nominal voltage	[V]	100	250/630
Nominal current	[A]	8	9/30
Cross section	[mm ²]	0.08...1.0	0.08...4.0
Ambient temp.	[°C]	-20...125	-20...125
Cable dia.	[mm]	5...13.2	7.5...14

Order data
Example types



No. of pos.	Cable connector (female)	Coupling connector (male)	Appliance connector angled rotatable (male)	Appliance connector straight (male)
5+PE Power	Order No.: 1618197 Type: SF-5ES1N8A80DUS	Order No.: 1617898 Type: SF-5EP1N8A90DUS	Order No.: 1617905 Type: SF-5EP1N8AAD00S	Order No.: 1617909 Type: SF-5EP1N8AWA00S
4+3+PE Power	Order No.: 1618207 Type: SF-7ES1N8A80DUS	Order No.: 1617913 Type: SF-7EP1N8A90DUS	Order No.: 1617920 Type: SF-7EP1N8AAD00S	Order No.: 1617924 Type: SF-7EP1N8AWA00S
12 Opposite	Order No.: 1624805 Type: RF-12S2N8A80DUS	Order No.: 1617966 Type: RF-12P2N8A90DUS	Order No.: 1617586 Type: RF-12P2N8AAD00S	Order No.: 1617589 Type: RF-12P2N8AWA00S
17 Standard	Order No.: 1624820 Type: RF-17S1N8A80DUS	Order No.: 1618027 Type: RF-17P1N8A90DUS	Order No.: 1617881 Type: RF-17P1N8AAD00S	Order No.: 1619560 Type: RF-17P1N8AWA00S

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The specified order numbers refer to connectors without crimp contacts. These depend on the connection cross section and must be ordered separately. The product range includes other signal and power connectors with SPEEDCON quick locking.