

F&B PRO

DE MARKTSTANDAARD VOOR DE LEVENSMIDDELEN-INDUSTRIE VAN MURRELEKTRONIK

De connectorserie F&B Pro van Murrelektronik is speciaal ontwikkeld voor toepassing in de levensmiddelenindustrie.

Door eigenschappen zoals hoge bestendigheid tegen chemicaliën, zijn ze uitstekend te reinigen. Maar ook door de indrukwekkende kabelrupsbestendigheid (5 miljoen buigcycli en 2 miljoen torsiecycli) kunnen de kabels uit PP-materiaal in alle zones van de levensmiddelenproductie worden toegepast.

Perfect voor de levensmiddelenindustrie

- UL-toelating
- FDA-compliant materialen, (EU) 10/2011, EG 1935/2004
- Groot temperatuurbereik van -40 °C t/m +105 °C
- Hygiënisch design conform EHEDG richtlijnen
- Halogeenvrij
- Bestendig tegen uv-stralen volgens DIN EN ISO 4892-2A (2013) en OZON volgens ISO 1431-1 A
- Dicht volgens beschermingsgraad IP65, IP66K, IP67, IP68 en IP69K
- Kleur setting voor eenvoudige detectie van vreemd materiaal
- V4A roestvrijstaal metalen onderdelen (1.4404)
- High-flex kabels voor 5 miljoen buigcycli en 2 miljoen torsiecycli
- Beproefde bestendigheid tegen chemicaliën

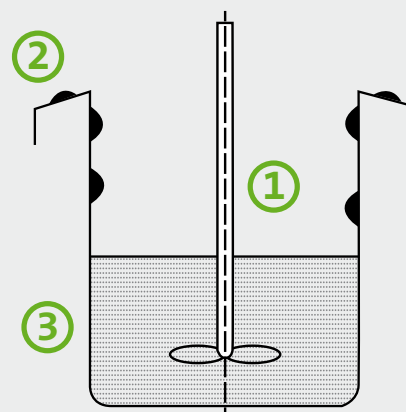


Productzones

conform DIN EN 1672-2 en ISO 14159

- ① Foodcontactzone
- ② Verwerkingszone
- ③ Non-food- of droge-zone

Zone 1 en 2 dienen volgens hetzelfde hygiënische designprincipe ontworpen te zijn.



niet afgeschermd

open kabeleinde	Art.nr.:
M12 connector, male, 3-polig, recht	7024-12001-315xxxx
M12 connector, male, 4-polig, recht	7024-12021-321xxxx
M12 connector, male, 5-polig, recht	7024-12041-339xxxx 7024-12041-365xxxx
M12 connector, male, 8-polig, recht	7024-17001-312xxxx
M12 connector, male, 3-polig, haaks	7024-17081-315xxxx
M12 connector, male, 4-polig, haaks	7024-17101-321xxxx
M12 connector, male, 5-polig, haaks	7024-12121-339xxxx 7024-12121-365xxxx
M12 connector, male, 8-polig, haaks	7024-17021-312xxxx
M12 connector, female, 3-polig, recht	7024-12321-315xxxx
M12 connector, female, 4-polig, recht	7024-12341-321xxxx
M12 connector, female, 5-polig, recht	7024-12361-339xxxx 7024-12361-365xxxx
M12 connector, female, 8-polig, recht	7024-17061-312xxxx
M12 connector, female, 3-polig, haaks met LED	7024-12381-315xxxx
M12 connector, female, 4-polig, haaks met LED	7024-12421-321xxxx
M12 connector, female, 5-polig, haaks met LED	7024-12441-339xxxx 7024-12441-365xxxx
Verbindingskabel	Art.nr.:
M12 connector, male, recht - M12 connector, female, recht, 3-polig	7024-40001-315xxxx
M12 connector, male, recht - M12 connector, female, recht, 4-polig	7024-40021-321xxxx
M12 connector, male, recht - M12 connector, female, recht, 5-polig	7024-40041-339xxxx 7024-40041-365xxxx
M12 connector, male, recht - M12 connector, female, recht, 8-polig	7024-48001-312xxxx
M12 connector, male, recht - M12 connector, female, haaks, 3-polig	7024-40101-315xxxx
M12 connector, male, recht - M12 connector, female, haaks, 4-polig	7024-40121-321xxxx
M12 connector, male, recht - M12 connector, female, haaks, 5-polig	7024-40141-339xxxx 7024-40141-365xxxx
M12 connector, male, recht - M12 connector, female, haaks, 8-polig	7024-48011-312xxxx
M12 connector, male, haaks - M12 connector, female, recht, 3-polig	7024-40171-315xxxx
M12 connector, male, haaks - M12 connector, female, recht, 4-polig	7024-40201-321xxxx
M12 connector, male, haaks - M12 connector, female, recht, 5-polig	7024-40221-339xxxx 7024-40221-365xxxx
M12 connector, male, haaks - M12 connector, female, recht, 8-polig	7024-48031-312xxxx
M12 connector, male, haaks - M12 connector, female, haaks, 3-polig	7024-40241-315xxxx
M12 connector, male, haaks - M12 connector, female, haaks, 4-polig	7024-40261-321xxxx
M12 connector, male, haaks - M12 connector, female, haaks, 5-polig	7024-40281-339xxxx 7024-40281-365xxxx
M12 connector, male, haaks - M12 connector, female, haaks, 8-polig	7024-48021-312xxxx
M12 connector, male, recht - M12 connector, female, haaks, 3-polig met LED	7024-40321-315xxxx
M12 connector, male, recht - M12 connector, female, haaks, 4-polig met LED	7024-40341-321xxxx
M12 connector, male, recht - M12 connector, female, haaks, 5-polig met LED	7024-40361-339xxxx 7024-40361-365xxxx
M12 connector, male, haaks - M12 connector, female, haaks, 3-polig met LED	7024-40401-315xxxx
M12 connector, male, haaks - M12 connector, female, haaks, 4-polig met LED	7024-40421-321xxxx
M12 connector, male, haaks - M12 connector, female, haaks, 5-polig met LED	7024-40441-339xxxx 7024-40441-365xxxx

Cube

Omschrijving	Art.nr.:
M12 connector, male, 6-polig, afsluitweerstand	7024-15041-0000000
M12 connector, male, recht - M12 connector, female, recht, 6-polig, afgeschermd	7024-46041-523xxxx

afgeschermd

open kabeleinde	Art.nr.:
M12 connector, male, 3-polig, recht	7024-13061-370xxxx
M12 connector, male, 4-polig, recht	7024-13081-371xxxx
M12 connector, male, 5-polig, recht	7024-13101-372xxxx 7024-13081-400xxxx
M12 connector, male, 3-polig, haaks	7024-13081-370xxxx
M12 connector, male, 4-polig, haaks	7024-13141-371xxxx
M12 connector, male, 5-polig, haaks	7024-13161-372xxxx 7024-13161-400xxxx
M12 connector, female, 3-polig, recht	7024-13181-370xxxx
M12 connector, female, 4-polig, recht	7024-13201-371xxxx
M12 connector, female, 5-polig, recht	7024-13221-372xxxx 7024-13221-400xxxx
M12 connector, female, 3-polig, haaks	7024-13241-370xxxx
M12 connector, female, 4-polig, haaks	7024-13261-371xxxx
M12 connector, female, 5-polig, haaks	7024-13281-372xxxx 7024-13081-400xxxx
Verbindingskabel	Art.nr.:
M12 connector, male, recht - M12 connector, female, recht, 3-polig	7024-40481-370xxxx
M12 connector, male, recht - M12 connector, female, recht, 4-polig	7024-40501-371xxxx
M12 connector, male, recht - M12 connector, female, recht, 5-polig	7024-40521-372xxxx 7024-40521-400xxxx
M12 connector, male, recht - M12 connector, female, haaks, 3-polig	7024-40545-370xxxx
M12 connector, male, recht - M12 connector, female, haaks, 4-polig	7024-40511-371xxxx
M12 connector, male, recht - M12 connector, female, haaks, 5-polig	7024-40541-372xxxx 7024-40541-400xxxx
M12 connector, male, haaks - M12 connector, female, recht, 3-polig	7024-40475-370xxxx
M12 connector, male, haaks - M12 connector, female, recht, 4-polig	7024-40211-371xxxx
M12 connector, male, haaks - M12 connector, female, recht, 5-polig	7024-40471-372xxxx 7024-40471-400xxxx
M12 connector, male, haaks - M12 connector, female, haaks, 3-polig	7024-40495-370xxxx
M12 connector, male, haaks - M12 connector, female, recht, 4-polig	7024-40491-371xxxx
M12 connector, male, haaks - M12 connector, female, recht, 5-polig	7024-40451-372xxxx 7024-40451-400xxxx

Chassisdelen

Omschrijving	Art.nr.:
M12 connector, male, 4-polig, voorzijde montage	7024-13501-971xxxx
M12 connector, male, 5-polig, voorzijde montage	7024-13521-972xxxx 7024-13521-975xxxx
M12 connector, male, 8-polig, voorzijde montage	7024-13501-971xxxx
M12 connector, female, 4-polig, voorzijde montage	7024-13541-971xxxx
M12 connector, female, 5-polig, voorzijde montage	7024-13561-972xxxx 7024-13561-975xxxx
M12 connector, female, 8-polig, voorzijde montage	7024-13181-973xxxx