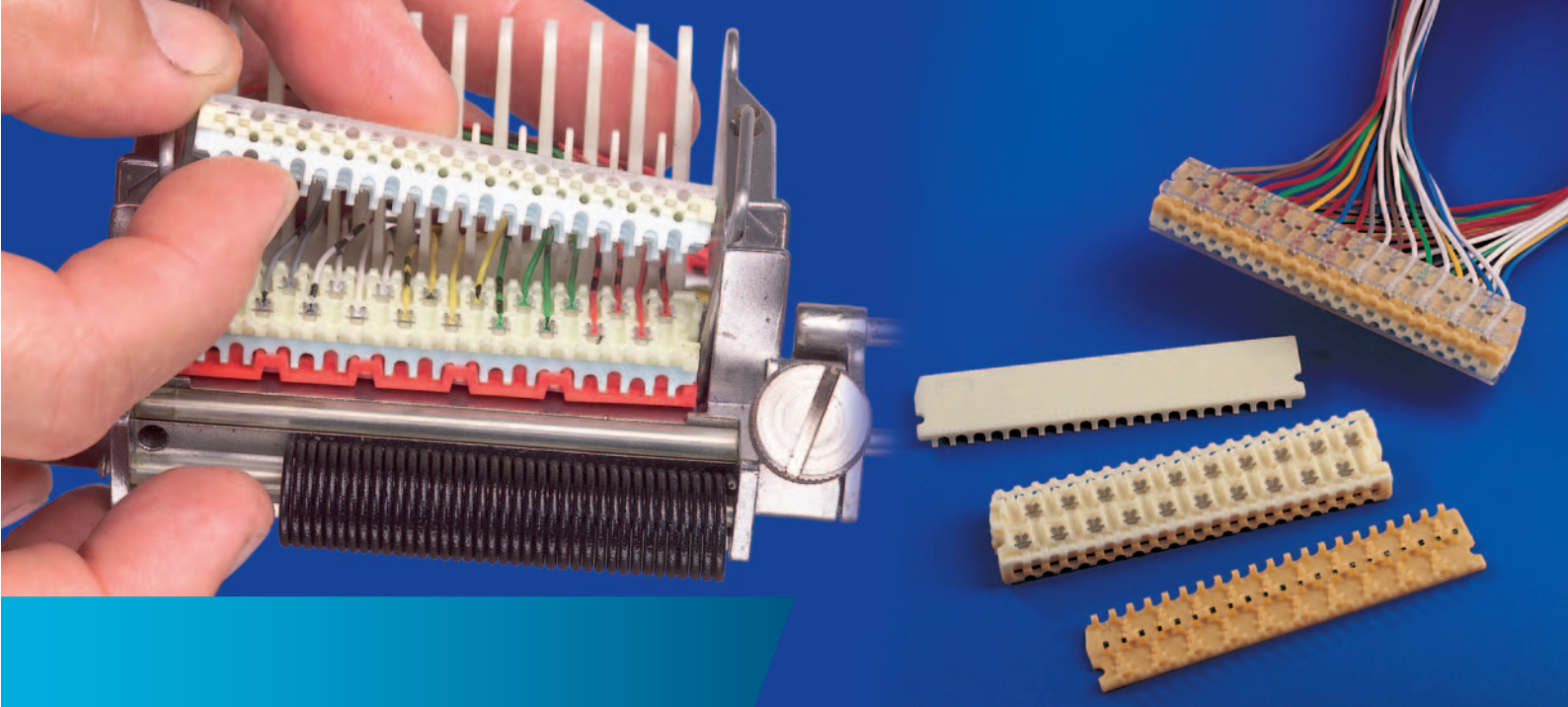




AMP STACK IV

Modular connection system

The AMPSTACK MARK IV connector family is designed to mass terminate communication cables of solid copper or aluminum conductor wires ranging from 0.4 to 0.9 mm of diameter (26 to 19 AWG).

The connectors are equipped with insulation displacement tin plated contacts that provide a gas-tight termination and cover different insulation types like pulp, paper or plastic up to 1.95 mm. external diameter. Mark IV product includes dry and pre-sealed versions in 10 pair modules.

Product features

- 10-pair modules for straight splicing and tapping of communication cables.
- Built-in wire retainer to protect against axial pulling and to avoid wire popouts during reparations.
- Sealing gel protects from the environment

Materials

- Body housing, cover and base: polycarbonate
- Contacts: phosphor bronze, tin plated
- Cut-off blade: stainless steel

Standard package

100 modules per box

Technical documents

Product specifications

- Straight splicing and half-tap
108-22075 (10 pair modules)
108-22117 (sealant box)
- Pre-sealed, straight splicing and half-tap
108-22074 (10 pair modules)

Application specification

- AMPSTACK MARK IV
114-22007 (10 pair)
114-22013 (sealant box)

Installation instructions

411-22038 (sealant box)

	Module type	Kit components	Color	Option	Part number
10-pair dry connectors	Splicing	Base, body	Gold, gold-ivory and ivory	Standard	737858-2
		Assembly and cover	Transparent, gold-ivory and transparent	Standard	1-737858-2
	Half-tap	Base, body	Green, green-ivory and ivory	Standard	737860-2
		Assembly and cover	Transparent, green-ivory and transparent	Standard	1-737860-2
10-pair pre-sealed connectors	Splicing	Base, body	Gold, gold-ivory and ivory		737869-2
		Assembly and cover	Transparent, gold-ivory and transparent		1-737869-2
	Half-tap	Base, body	Green, green-ivory and ivory		737873-2
		Assembly and cover	Transparent, green-ivory and transparent		1-737873-2
10-pair sealant box	Straight splicing		Yellow		336282-1

Standard package is 10 connection modules per bag, 100 connection modules per box.

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