

## ATyS M range (40A to 160A)

### ATyS d M

#### Remotely operated transfer switching

**ATyS d M** are single-phase or three-phase transfer switches that are remotely controlled using volt-free contacts from an **external controller**. They are DIN rail mounting.

- Provide electrical and mechanical interlocks for optimum safety
- Positive break indication
- ATyS d M are based on coil and technology with rotative contacts, therefore ensuring an extremely short black-out duration
- Can be used with C30/C40 controller to add logic



ATyS d M

### ATyS g M

#### Automatic transfer switch (simple logic)

**ATyS g M** are three-phase (4P) automatic transfer switches with positive break indication. The ATyS g M is also available in 2P for single phase applications. ATyS g M includes ATyS d M functionality, with an integrated controller for automatic transfer dedicated to mains/ genset applications.

- Offer significant time saving during commissioning
- Specifically designed for main/genset applications
- A sealable cover is available to secure configuration settings



ATyS g M

### ATyS p M

#### Automatic transfer switch (advanced logic)

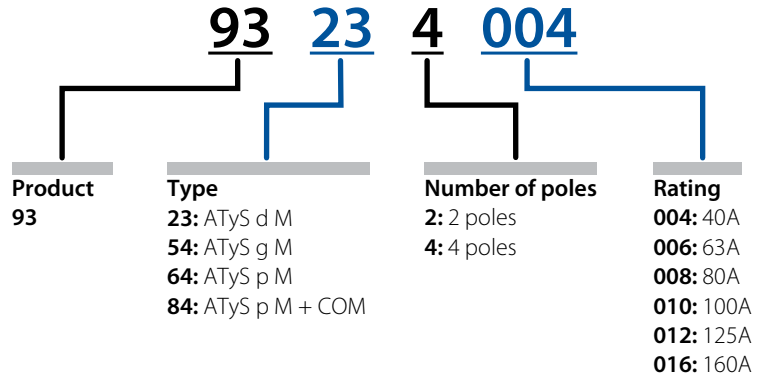
**ATyS p M** are 4 pole single-phase or three-phase automatic transfer switches. Functions include ATyS g M capability, with additional programmable parameters. A version with Modbus communications is available.

- Flexible programming
- Provides a function for transferring the load to the 0 position in case of loss of both power supply sources (trip)
- A user friendly configuration software is also available free (Easyconfig) to configure, view and save all the parameters



ATyS p M

## ATyS M (40A to 160A)



Rating (A)	No. of poles	ATyS d M	ATyS g M	ATyS p M	ATyS p M + com	Network (VAC) <sup>2</sup>	Bridging bars	Power supply tap	Terminal shrouds	Auxiliary contact block
40	2P	9323 2004	9353 2004			230	1309 2006 <sup>(4)</sup>	2 pieces 1399 4006	2 pieces 2294 4016 <sup>(1)</sup>	<b>ATyS d M</b> 1st A/C block included 2nd A/C block Separate common points 1309 0001 <sup>(2)</sup> Linked common points 1309 0011 <sup>(2)</sup>
	4P	9323 4004	9354 4004	9364 4004	9384 4004	230/400	1309 4006			
63	2P	9323 2006*	9353 2006*			230	1309 2006 <sup>(4)</sup>			
	4P	9323 4006*	9354 4006*	9364 4006	9384 4006	230/400	1309 4006			
80	2P	9323 2008	9353 2008			230	1309 2006 <sup>(4)</sup>			
	4P	9323 4008	9354 4008	9364 4008	9384 4008	230/400	1309 4006			
100	2P	9323 2010*	9353 2010*			230	1309 2006 <sup>(4)</sup>			
	4P	9323 4010*	9354 4010*	9364 4010*	9384 4010	230/400	1309 4006			
125	2P	9323 2012	9353 2012			230	1309 2006 <sup>(4)</sup>			
	4P	9323 4012	9354 4012*	9364 4012	9384 4012	230/400	1309 4006			
160	2P	9323 2016	9353 2016			230	1309 2016 <sup>(4)</sup>			
	4P	9323 4016*	9354 4016*	9364 4016*	9384 4016	230/400	1309 4016			

<sup>(1)</sup> The three-phase version (4P), for upstream and downstream protection, please order the reference twice. For the single-phase version (2P) please order the reference once.

<sup>(2)</sup> 1 NO/NC contact block for positions I, 0 and II.

<sup>(3)</sup> For 127/230 VAC networks, please contact your NHP office.

<sup>(4)</sup> Not for ATyS p M and ATyS p M + com

\* Current stock item. Subject to change without notice.