

Message Class 0400 - Direct RPC

This message class contains messages that can occur with Direct RPC. The messages have the format:

0400nnnn

where 0400 is the message class, and

nnnn is the message number in the range 0000 - 9999

Overview of Messages

04000001 | 4000002 | 04000003 | 04000004 | 04000005 | 04000006 |
 04000007 | 04000008 | 04000010 | 04000011 | 04000012 | 04000013 |
 04000014 | 04000015 | 04000017

04000001 Exception during processing call: <exception text>

Explanation An unexpected error occurred during processing of a call from an RPC client or server.

Action Check the exception text for details.

4000002 Transport session not active

Explanation A call happens on an adapter connection although this connection instance is disabled.

Action Contact Software AG support.

04000003 Invalid usage of Direct RPC (<class/server/service>)

Explanation An RPC client sends a request to an RPC server using Direct RPC. This is not supported.

Action Change your application setup so that

1. an RPC client sends a request to a Direct RPC listener, or
2. a Direct RPC adapter service sends a request to an RPC server.

04000004 Invalid register: replicate from different transport (<class/server/service>)

Explanation Both a listener and an RPC server try to register using the same class/server/service name. This is not supported.

Action Change your application so that only listeners or RPC servers register for the same class/server/service name.

04000005 Send with wait not possible for servers (<class/server/service>)

Explanation An RPC server issues a synchronous send command, which is not supported.

Action Check your configuration: for example, an ACI server might be using Direct RPC.

04000006 Send with no wait not possible for clients (<class/server/service>)

Explanation An RPC client issues an asynchronous send command, which is not supported.

Action Check your configuration: for example, an ACI client might be using Direct RPC.

04000007 Receive not possible for clients (<class/server/service>)

Explanation An RPC client issues a receive command, which is not supported.

Action Check your configuration: for example, an ACI client might be using Direct RPC.

04000008 Direct RPC not started

Explanation An adapter service or a listener issues a call using Direct RPC, but the Direct RPC component is not started.

Action Start the Direct RPC component, or ignore error if stopping of Direct RPC is intended.

04000010 Command Service error: <detailed message>

Explanation An error occurred while processing a Command Service request.

Action See error message for details.

04000011 Compression not supported

Explanation The compression feature is not supported.

Action Disable compression (use value "NO_COMPRESSION") on the RPC client or RPC server.

04000012 Publish and Subscribe not supported

Explanation The Publish and Subscribe functionality is not supported.

Action Change your application.

04000013 Character set for <character set type> not available

Explanation No character set is available for an RPC call.

Action Contact Software AG support.

04000014 Encoding LS=<char set name> not supported

Explanation The specified character set is not available. Only character sets supported by the Java JVM can be used.

Action Change the configuration of the RPC client or server.

04000015 <error message>

Explanation An error during character set conversion.

Action See error message for details.

04000017 Information Service error: <detail message>

Explanation An error occurred while processing an Information Service request.

Action See error message for details.